

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION
			BOL01	BOL02	BOL03	BOL04	

#	451552BOL01	PCBA MB A4221 JALAO UMA	H2	-	-	-	-	
#	451552BOL02	PCBA MB A4221 JALAO DIS	-	G2	-	-	-	
#	451552BOL03	PCBA MB A4221 JALAO UMA(LOW)	-	-	L2	-	-	
#	451552BOL04	PCBA MB JALAO A4221 UMA(LOW GM45)	-	-	-	C2	-	
001	431552BOL01	SMT MB A4221 JALAO UMA	1	-	-	-	-	ZZZ
002	431552BOL02	SMT MB A4221 JALAO DIS	-	1	-	-	-	ZZZ
003	431552BOL03	SMT MB A4221 JALAO UMA(LOW)	-	-	1	-	-	ZZZ
004	431552BOL04	SMT ME JALAO A4221 UMA(LOW GM45)	-	-	-	1	-	ZZZ
005	X6B552BOL01	PCBA ME A4221 JALAO UMA	1	-	-	-	-	ZZZ
006	X6B552BOL02	PCBA ME A4221 JALAO DIS	-	1	-	-	-	ZZZ
007	X6B552BOL03	PCBA ME A4221 JALAO UMA(LOW)	-	-	1	1	-	ZZZ
008	X79962BOL01	RTC BATTERY ML1220 WITH NI -PLATE JDW50	1	1	1	1	-	PBJ1

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION
			BOL01	BOL02	BOL03	BOL04	

#	431552BOL01	SMT MB A4221 JALAO UMA	F2	-	-	-	-	
#	431552BOL02	SMT MB A4221 JALAO DIS	-	F2	-	-	-	
#	431552BOL03	SMT MB A4221 JALAO UMA (LOW)	-	-	H2	-	-	
#	431552BOL04	SMT ME JALAO A4221 UMA (LOW GM45)	-	-	-	B2	-	
001	DAZ04800100	PCB JALAO LA-4221P LS-4221P/4222P/4223P	1	1	1	1		ZZZ
002	SA00000FD00	S IC OZ601TN-A1 LQFP 128P CARDBUS CTRL	1	1	1	1		U34
003	SA00000LR00	S IC 74LVC14APW TSSOP 14P S-INV	1	OW	-	-	-	U19
			-	1	0Y	-	-	U19
			-	-	-	1	01	U19
			-	-	1	10	-	U19
004	SA000000H00	S IC MC74VHC1G08DFT2G SC70 5P AND	-	-	-	2	05	U28 U7
			-	-	2	02	-	U28 U7
			-	1	03	-	-	U8
			2	03	2	03	-	U28 U7
005	SA00000RB00	S IC TPS2061DRG4 SO 8P PWR SW	-	-	-	1	02	U31
			-	-	1	0Z	-	U31
			1	11	-	-	-	U31
			-	1	10	-	-	U31
006	SA00000RY00	S IC M74VHC1GT125DF2G SC70 5P BUFFER	3	05	3	05	-	U29 U3 U5
			-	-	2	04	-	U3 U5
			-	-	-	2	06	U3 U5
007	SA00000RZ00	S IC TC7SET125FUF SC70 5P BUFFER	-	-	-	2	06	U3 U5
			3	05	3	05	-	U29 U3 U5
			-	-	2	04	-	U3 U5
008	SA00000S100	S IC TC74LCX14FT TSSOP 14P S-INV	-	1	0Y	-	-	U19
			-	-	-	1	01	U19
			-	-	1	10	-	U19
			1	OW	-	-	-	U19
009	SA000017B00	S IC RT9711PS SO 8P POWER SWITCH	-	-	-	1	02	U31

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION
			BOL01	BOL02	BOL03	BOL04	
			-	-	1	0Z -	U31
					--		
			-	1	10 -	-	U31
					--		
			1	11 -	-	-	U31
				--			
010	SA00001DY00	S IC PI3L500-AZFEX TQFN 56P GIGA LAN SW.	1	1	-	-	U1
011	SA00001GD10	S IC ALC268-VB1-GR LQFP 48P	1	1	1	1	U36
012	SA00001IT00	S IC FL 16MBIT MX25L1605AM2C-12G S08 ROM	1	1	1	1	U15
013	SA00001J540	S IC KB926QFC0 LQFP 128P	1	1	1	1	U16
014	SA00001N000	S IC APL5151-475BC-TRL SOT23-5 4.75V LDO	1	0T -	-	-	U38
				--			
			-	1	OR -	-	U38
				--			
			-	-	-	1 03	U38
					--		
			-	-	1	0S -	U38
					--		
015	SA00001QD00	S IC APA2057ARI-TRL TSSOP 28P	1	1	1	1	U37
016	SA00001W910	S IC JMB385-LGEZ0B LQFP 48P	1	1	1	1	U32
017	SA00001XT00	S IC G9191-475T1U SOT23 5P	-	1	OR -	-	U38
				--			
			-	-	-	1 03	U38
					--		
			-	-	1	0S -	U38
					--		
			1	0T -	-	-	U38
				--			
018	SA00001Z700	S IC EMC1402-1-ACZL-TR MSOP 8P SENSOR	1	1	1	1	U9
* 019	SA00001Z900	S IC APL5605KI-TRL SOP 8P	1	1	1	1	U2
020	SA000020H10	S IC ICS9LPRS387BKLFT MLF 72P CLK GEN	-	-	-	1 04	U18
					--		
			1	01 1	01 1	01 -	U18
				--	--	--	
021	SA000020K00	S IC SLG8SP556VTR QFN 72P CLK GEN	-	-	-	1 04	U18
					--		
			1	01 1	01 1	01 -	U18
				--	--	--	
022	SA000022T00	S IC PI3HDMI412ADZBEX TQFN 56P DVI/HDMI	1	1	-	-	U24
023	SA000025P20	S IC BCM5764MKMLG P20 QFN 68P E-LAN CTRL	1	1	1	1	U23
024	SA000026P10	S IC OZ2210GN-B1 SO 8P	1	1	1	1	U35
025	SA00002C000	S IC TS5V330PWR TSSOP 16P CRT SWITCH	1	02 1	02 -	-	U26
				--	--		
026	SA00002JH70	S IC AF828011BM SLB8Q A3 676P ICH9M ABO!	1	1	1	1	U10
027	SA00002JJA0	S IC AC82PM45 SLB97 B3 FCBGA1329 PM ABO!	-	1	-	-	U30
028	SA00002JTB0	S IC AC82GM45 SLB94 B3 FCBGA1329 GM ABO!	1	-	-	1	U30
029	SA00002Q810	S IC AC82GL40 SLB95 B3 GL CANTIGA ABO!	-	-	1	-	U30
030	SA003300010	S IC FSAV330MTCX_NL TSSOP 16P PWR SW	1	02 1	02 -	-	U26
				--	--		
031	SA005280110	S IC G528P1UF SOP 8P USB PWR SW	-	1	10 -	-	U31
				--			
			-	-	-	1 02	U31
					--		
			1	11 -	-	-	U31

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION				
			BOL01	BOL02	BOL03	BOL04					
			-	-	1	0Z	-	U31			
			-	-	2	02	-	U28	U7		
			-	1	03	-	-	U8			
			2	03	2	03	-	U28	U7		
			-	-	-	2	05	U28	U7		
			-	1	03	-	-	U8			
			2	03	2	03	-	U28	U7		
			-	-	-	2	02	U28	U7		
			-	-	-	2	05	U28	U7		
034	SA411250130	S IC 74AHCT1G125GW SOT353 5P BUS BUFFER	3	05	3	05	-	U29	U3	U5	
			-	-	2	04	-	U3	U5		
			-	-	-	2	06	U3	U5		
035	SA450110080	S IC EE 1M AT45DB011B-SU S0 8P	1	1	1	1		U25			
036	SB000000810	S TR NTR4101PT1G 1P SOT-23-3	-	-	-	3	0D	Q10	Q29	Q38	
			-	3	0Q	-	-	Q10	Q29	Q38	
			3	0U	-	-	-	Q10	Q29	Q38	
			-	-	3	0P	-	Q10	Q29	Q38	
037	SB000006780	S TR MMBT3906 PNP SOT23-3 T/R-3K	1	0X	-	1	0X	Q18			
			-	1	0U	-	-	Q18			
			-	-	-	1	07	Q18			
038	SB000006A00	S TR MMBT3904 NPN SOT23-3 T/R-3K	-	-	-	2	08	Q24	Q25		
			-	-	2	06	-	Q24	Q25		
			2	07	2	07	-	Q24	Q25		
039	SB000007D00	S TR NZT660A_NL PNP SOT223-3	1	0A	1	0A	-	Q2			
			-	-	1	09	-	Q2			
040	SB000007G80	S TR AP2N7002K 1N SOT23-3	-	4	0C	-	-	Q1	Q33	Q50	Q51
			14	0C	14	0C	-	Q13	Q15	Q19	Q20
			-	-	-	-	-				Q26

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION							
			BOL01	BOL02	BOL03	BOL04								
								Q27	Q28	Q32	Q34	Q45		
								Q48	Q49	Q52	Q53			
			-	-	14	OB -		Q13	Q15	Q19	Q20	Q26		
						--								
								Q27	Q28	Q32	Q34	Q45		
								Q48	Q49	Q52	Q53			
041	SB000008J00	S TR 2N7002 1N SOT23-3 PANJIT	-	4	OC -	-		Q1	Q33	Q50	Q51			
						--								
			14	OC	14	OC -	14	OC	Q13	Q15	Q19	Q20	Q26	
				--	--	--								
								Q27	Q28	Q32	Q34	Q45		
								Q48	Q49	Q52	Q53			
			-	-	14	OB -		Q13	Q15	Q19	Q20	Q26		
						--								
								Q27	Q28	Q32	Q34	Q45		
								Q48	Q49	Q52	Q53			
042	SB000009080	S TR SSM3K7002F 1N SC59-3	-	4	OC -	-		Q1	Q33	Q50	Q51			
						--								
			14	OC	14	OC -	14	OC	Q13	Q15	Q19	Q20	Q26	
				--	--	--								
								Q27	Q28	Q32	Q34	Q45		
								Q48	Q49	Q52	Q53			
			-	-	14	OB -		Q13	Q15	Q19	Q20	Q26		
						--								
								Q27	Q28	Q32	Q34	Q45		
								Q48	Q49	Q52	Q53			
* 043	SB00000AR00	S TR 2N7002DW T/R7 2N SOT-363-6	-	1	08 -	-		Q17						
						--								
			10	08	10	08 -	-	Q11	Q16	Q23	Q3	Q31		
				--	--	--								
			-	-	-	9	09	Q35	Q36	Q39	Q46	Q9		
						--		Q11	Q16	Q23	Q3	Q31		
			-	-	9	07 -		Q35	Q36	Q39	Q46			
						--		Q11	Q16	Q23	Q3	Q31		
044	SB00000C500	S TR AP2305GN 1P SOT23-3	-	-	3	0P -		Q35	Q36	Q39	Q46			
						--		Q10	Q29	Q38				
			-	-	-	3	0D	Q10	Q29	Q38				
						--								
			3	0U -	-	-		Q10	Q29	Q38				
				--	--	--								
			-	3	0Q -	-		Q10	Q29	Q38				
						--								
* 045	SB00000C000	S TR UM6K1N 2N UMT6	-	-	-	9	09	Q11	Q16	Q23	Q3	Q31		
						--								
			-	-	9	07 -		Q35	Q36	Q39	Q46			
						--		Q11	Q16	Q23	Q3	Q31		
			-	1	08 -	-		Q35	Q36	Q39	Q46			
						--		Q17						
			10	08	10	08 -	-	Q11	Q16	Q23	Q3	Q31		

Material List by Single-Item/Multi-Level - Partial

					Date : 09/29/2008					Drawing No: 451552				
					Time : 14:13:44					Revision: K				
					Plant: CN50									
					Report by UID: F0602949									
C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION							
			BOL01	BOL02	BOL03	BOL04								

			--	--				Q35	Q36	Q39	Q46	Q9		
* 046	SB00000D500	S TR ME2N7002KW 2N SOT-363-6	-	1	08	-	-	Q17						
					--									
			10	08	10	08	-	-	Q11	Q16	Q23	Q3	Q31	
			--	--										
			-	-	-	-	9	09	Q35	Q36	Q39	Q46	Q9	
								--	Q11	Q16	Q23	Q3	Q31	
			-	-	9	07	-		Q35	Q36	Q39	Q46		
					--				Q11	Q16	Q23	Q3	Q31	
047	SB194350080	S TR MMJT9435T1G PNP SOT223	1	0A	1	0A	-	1	0A	Q35	Q36	Q39	Q46	
			--	--			--		Q2					
			-	-	1	09	-		Q2					
					--									
048	SB306020010	S TR 2PD602AQ NPN SC-59-3	1	0B	1	0B	-	1	0B	Q43				
			--	--			--							
			-	-	1	0A	-		Q43					
					--									
049	SB324110010	S TR 2SC2411KT146 NPN SOT23	1	0B	1	0B	-	1	0B	Q43				
			--	--			--							
			-	-	1	0A	-		Q43					
					--									
050	SB324110080	S TR 2SC2411K NPN SOT23-3 PANJIT	-	-	1	0A	-		Q43					
					--									
			1	0B	1	0B	-	1	0B	Q43				
			--	--			--							
051	SB339040100	S TR PMBT3904 NPN SOT-23	-	-	-	-	2	08	Q24	Q25				
							--							
			2	07	2	07	-	-	Q24	Q25				
			--	--										
			-	-	2	06	-		Q24	Q25				
					--									
052	SB339040210	S TR CH3904PT NPN SOT-23	2	07	2	07	-	-	Q24	Q25				
			--	--										
			-	-	-	-	2	08	Q24	Q25				
							--							
			-	-	2	06	-		Q24	Q25				
					--									
053	SB501110010	S TR BSH111 1N SOT23-3	4	4	-	-	-		Q47	Q6	Q7	Q8		
054	SB548000280	S TR AP4800AGM 1N S08 W/D	-	-	-	4	0W		U11	U13	U20	U21		
							--							
* 055	SB548000310	S TR SI4800BDY-T1-E3 1N S08	-	-	-	4	0W		U11	U13	U20	U21		
							--							
			5	5	5	-	-		U11	U12	U13	U20	U21	
056	SB570020020	S TR 2N7002 1N SOT23-3	-	-	14	0B	-		Q13	Q15	Q19	Q20	Q26	
					--									
									Q27	Q28	Q32	Q34	Q45	
			-	4	0C	-	-		Q48	Q49	Q52	Q53		
					--				Q1	Q33	Q50	Q51		
			14	0C	14	0C	-	14	0C	Q13	Q15	Q19	Q20	Q26

Material List by Single-Item/Multi-Level - Partial

			Date : 09/29/2008				Drawing No: 451552							
			Time : 14:13:44				Revision: K							
			Plant: CN50											
			Report by UID: F0602949											
C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION							
			BOL01	BOL02	BOL03	BOL04								
			--	--										
							Q27	Q28	Q32	Q34	Q45			
							Q48	Q49	Q52	Q53				
057	SB570020110	S TR 2N7002E-T1-E3 1N SOT23	-	4	OC	-	-	Q1	Q33	Q50	Q51			
					--									
			14	OC	14	OC	-	14	OC	Q13	Q15	Q19	Q20	Q26
			--	--	--									
							Q27	Q28	Q32	Q34	Q45			
							Q48	Q49	Q52	Q53				
			-	-	14	OB	-	Q13	Q15	Q19	Q20	Q26		
					--									
							Q27	Q28	Q32	Q34	Q45			
							Q48	Q49	Q52	Q53				
058	SB570020310	S TR 2N7002PT 1N SOT23-3	-	4	OC	-	-	Q1	Q33	Q50	Q51			
					--									
			14	OC	14	OC	-	14	OC	Q13	Q15	Q19	Q20	Q26
			--	--	--									
							Q27	Q28	Q32	Q34	Q45			
							Q48	Q49	Q52	Q53				
			-	-	14	OB	-	Q13	Q15	Q19	Q20	Q26		
					--									
							Q27	Q28	Q32	Q34	Q45			
							Q48	Q49	Q52	Q53				
059	SB570020410	S TR 2N7002-7-F 1N SOT23	-	4	OC	-	-	Q1	Q33	Q50	Q51			
					--									
			14	OC	14	OC	-	14	OC	Q13	Q15	Q19	Q20	Q26
			--	--	--									
							Q27	Q28	Q32	Q34	Q45			
							Q48	Q49	Q52	Q53				
			-	-	14	OB	-	Q13	Q15	Q19	Q20	Q26		
					--									
							Q27	Q28	Q32	Q34	Q45			
							Q48	Q49	Q52	Q53				
060	SB739060110	S TR MMBT3906LT1G PNP SOT-23	-	1	OU	-	-	Q18						
					--									
			-	-	-	1	07	Q18						
					--									
			1	OX	-	1	OX	Q18						
			--	--	--									
061	SB770020010	S TR 2N7002LT1G 1N SOT23	-	4	OC	-	-	Q1	Q33	Q50	Q51			
					--									
			14	OC	14	OC	-	14	OC	Q13	Q15	Q19	Q20	Q26
			--	--	--									
							Q27	Q28	Q32	Q34	Q45			
							Q48	Q49	Q52	Q53				
			-	-	14	OB	-	Q13	Q15	Q19	Q20	Q26		
					--									
							Q27	Q28	Q32	Q34	Q45			
							Q48	Q49	Q52	Q53				
062	SB903380010	S TR FDN338P_NL 1P SSOT3	-	3	OQ	-	-	Q10	Q29	Q38				
					--									
			3	OU	-	-	-	Q10	Q29	Q38				
			--	--	--									
			-	-	-	3	OD	Q10	Q29	Q38				

Material List by Single-Item/Multi-Level - Partial

			Date : 09/29/2008				Drawing No: 451552			
			Time : 14:13:44				Revision: K			
			Plant: CN50							
			Report by UID: F0602949							
C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION			
			BOL01	BOL02	BOL03	BOL04				
			-	-	3	OP	-	Q10	Q29	Q38
063	SB923010020	S TR SI2301BDS-T1-E3 1P SOT23	3	OU	-	-	-	Q10	Q29	Q38
			-	-	-	3	OD	Q10	Q29	Q38
			-	3	OQ	-	-	Q10	Q29	Q38
			-	-	3	OP	-	Q10	Q29	Q38
064	SB934130000	S TR A03413 1P SOT-23	-	-	3	OP	-	Q10	Q29	Q38
			-	3	OQ	-	-	Q10	Q29	Q38
			-	-	-	3	OD	Q10	Q29	Q38
			3	OU	-	-	-	Q10	Q29	Q38
065	SC100001K00	S DIO 1SS355 SOD323 T/R-5K	-	-	1	OU	-	D1		
			1	OZ	-	-	-	D1		
			-	1	OT	-	-	D1		
			-	-	-	1	OH	D1		
066	SC100002J00	S DIO BAS16 SOT-23-3 PANJIT	1	OE	1	OE	-	D3		
			-	-	1	OD	-	D3		
			-	-	-	1	OF	D3		
067	SC1B491D000	S DIO RB491D SOT-23	-	-	1	OC	-	D5		
			2	OD	2	OD	-	D5	D7	
			-	-	-	1	OE	D5		
068	SC1B751V005	S DIO RB751V DSM	-	-	-	7	OG	D11	D18	D26
			-	-	7	OE	-	D6	D8	
								D11	D18	D26
			8	OF	8	OF	-	D6	D8	
								D11	D18	D21
069	SC1B751V010	S DIO RB751V-40TE17 SOD323	-	-	7	OE	-	D34	D6	D8
								D11	D18	D26
			-	-	-	7	OG	D6	D8	
								D11	D18	D26
								D6	D8	

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION						
			BOL01	BOL02	BOL03	BOL04							
			8	OF	8	OF	-	-	D11	D18	D21	D26	D30
			--	--									
070	SC1BAS16000	S D10 BAS16PT SOT-23	-	-	-	1	OF		D34	D6	D8		
							--		D3				
			-	-	1	OD	-		D3				
							--						
			1	OE	1	OE	-	-	D3				
			--	--									
071	SC1CH355010	S D10 CH355PT SOD323	-	1	OT	-	-		D1				
							--						
			-	-	-	1	OH		D1				
							--						
			1	OZ	-	-	-		D1				
			--										
			-	-	1	OU	-		D1				
							--						
072	SC1H751H010	S D10 CH751H-40PT SOD323	8	OF	8	OF	-	-	D11	D18	D21	D26	D30
			--	--									
			-	-	-	7	OG		D34	D6	D8		
							--		D11	D18	D26	D30	D34
			-	-	7	OE	-		D6	D8			
							--		D11	D18	D26	D30	D34
073	SC1N202U010	S D10 CHN202UPT SC-70	-	-	2	OF	-		D6	D8			
							--		D13	D28			
			2	OG	2	OG	-	-	D13	D28			
			--	--									
			-	-	-	2	OI		D13	D28			
							--						
074	SC1SS355003	S D10 1SS355	-	1	OT	-	-		D1				
							--						
			-	-	1	OU	-		D1				
							--						
			1	OZ	-	-	-		D1				
			--										
			-	-	-	1	OH		D1				
							--						
075	SC1SS355010	S D10 1SS355TE-17 SOD323	1	OZ	-	-	-		D1				
			--										
			-	1	OT	-	-		D1				
							--						
			-	-	1	OU	-		D1				
							--						
			-	-	-	1	OH		D1				
							--						
076	SC2AN217010	S D10 DAN217T146 SC-59	3	3	3	3			D22	D23	D24		
077	SC2N202U010	S D10 DAN202UT106 SC-70	2	OG	2	OG	-	-	D13	D28			
			--	--									
			-	-	2	OF	-		D13	D28			
							--						
			-	-	-	2	OI		D13	D28			

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION						
			BOL01	BOL02	BOL03	BOL04							

078	SC300000B00	S DIO(BR) PJUSB208 SOT23-6	1	1	1	1	--	D32					
079	SC400001100	S ZEN DIO GLZ20A LL-34	1	0Q	-	1	0Q	-	D15				
			--			--							
			-	-	-	1	0J	-	D15				
						--							
			-	1	11	-	-	-	D15				
						--							
080	SC45248B010	S ZEN DIO MMGZ5248BPT LL-34	-	-	-	1	0J	-	D15				
						--							
			-	1	11	-	-	-	D15				
						--							
			1	0Q	-	1	0Q	-	D15				
			--			--							
081	SC4LZ20A010	S ZEN DIO RLZTE-1120A LL34	-	1	11	-	-	-	D15				
						--							
			1	0Q	-	1	0Q	-	D15				
			--			--							
			-	-	-	1	0J	-	D15				
						--							
082	SC500001900	S LED HT-297DQ/GQ 0603 AMB/YG	2	2	2	2		LED1	LED2				
083	SC500005300	S LED HT-191NBQA 0603 BLUE	1	1	1	1		LED3					
084	SC5191UD000	S LED HT-191UD-DT AMBER 0603	1	1	1	1		LED4					
085	SC600000A00	S DIO ROW BAV99S 6P C/AC SOT-363 PANJIT	-	1	0Z	-	-	D12					
						--							
			-	-	1	0Y	-	D12					
						--							
			1	10	-	-	-	D12					
			--										
			-	-	-	1	0K	-	D12				
						--							
086	SC600000B00	S DIO ROW BAV70W 3P C/C SOT-323 PANJIT	2	0G	2	0G	-	-	D13	D28			
			--		--								
			-	-	-	2	0I	-	D13	D28			
						--							
			-	-	2	0F	-	-	D13	D28			
						--							
087	SC6AV70W110	S DIO ROW BAV70W-7-F 3P C/C SOT-323	-	-	-	2	0I	-	D13	D28			
						--							
			2	0G	2	0G	-	-	D13	D28			
			--		--								
			-	-	2	0F	-	-	D13	D28			
						--							
088	SC6V99DW010	S DIO ROW BAV99DW-7-F 6P C/AC SOT363	-	-	-	1	0K	-	D12				
						--							
			-	-	1	0Y	-	-	D12				
						--							
			-	1	0Z	-	-	-	D12				
						--							
			1	10	-	-	-	-	D12				
			--										
089	SCS00000Z00	S SCH DIO RB751V-40 SOD-323	8	0F	8	0F	-	-	D11	D18	D21	D26	D30
			--		--								
									D34	D6	D8		

Material List by Single-Item/Multi-Level - Partial

			Date : 09/29/2008				Drawing No: 451552					
			Time : 14:13:44				Revision: K					
			Plant: CN50									
			Report by UID: F0602949									
C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION					
			BOL01	BOL02	BOL03	BOL04						
			-	-	7	OE	-	D11	D18	D26	D30	D34
						--						
			-	-	-	7	OG	D6	D8			
						--		D11	D18	D26	D30	D34
								D6	D8			
090	SCS00001Z00	S SCH D10 BAS40S SOT23-3	-	-	1	OR	-	D29				
						--						
			-	1	OV	-	-	D29				
						--						
			1	OS	-	-	-	D29				
						--						
			-	-	-	1	OL	D29				
						--						
091	SCS00002000	S SCH D10 RB491D SOT-23 PANJIT	2	OD	2	OD	-	D5	D7			
				--	--							
			-	-	1	OC	-	D5				
						--						
			-	-	-	1	OE	D5				
						--						
092	SCS00002100	S SCH D10 SS1040 SOD-123 PANJIT	1	1	-	-	-	D25				
093	SCS0340L010	S SCH D10 SDMK0340L-7-F SOD-323	-	-	7	OE	-	D11	D18	D26	D30	D34
						--						
			8	OF	8	OF	-	D6	D8			
				--	--			D11	D18	D21	D26	D30
			-	-	-	7	OG	D34	D6	D8		
						--		D11	D18	D26	D30	D34
094	SCSS4004010	S SCH D10 BAS40-04 SOT23	-	1	OV	-	-	D6	D8			
						--		D29				
			1	OS	-	-	-	D29				
						--						
			-	-	1	OR	-	D29				
						--						
			-	-	-	1	OL	D29				
						--						
095	SD000006880	S RES 1/16W 221 +-1% 0402	1	1	1	1		R88				
096	SD000008580	S RES 1/2W 0 +-5% 1210	2	-	2	2		L18	L42			
097	SD00000B400	S RES 1/16W 30.1 +-1% 0402	2	-	2	2		R67	R83			
098	SD000001100	S RES 1/16W 1 +-1% 0402	2	2	2	2		R181	R436			
099	SD002000080	S RES 1/8W 0 +-5% 0805	2	-	2	2		R135	R137			
			9	9	9	9		R122	R194	R492	R519	R520
								R563	R568	R577	R578	
100	SD011000080	S RES 1/4W 0 +-5% 1206	1	-	1	1		R103				
			2	2	2	2		R45	R538			
101	SD012100B80	S RES 1/4W 1 +-1% 1206	2	2	2	2		R338	R339			
102	SD013000080	S RES 1/10W 0 +-5% 0603	-	3	-	-		R171	R173	R518		
			4	-	4	4		R160	R170	R172	R198	
			3	3	-	-		R669	R670	R671		
			20	20	20	20		R130	R186	R191	R192	R2
								R239	R275	R29	R299	R30
								R300	R306	R308	R435	R575

Material List by Single-Item/Multi-Level - Partial

							Date : 09/29/2008						
							Time : 14:13:44		Drawing No: 451552				
							Plant: CN50		Revision: K				
							Report by UID: F0602949						
C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION						
			BOL01	BOL02	BOL03	BOL04							
									R63	R65	R693	R695	R89
103	SD013100A80	S RES 1/10W 10 +-5% 0603	3	3	3	3	L1	L2	R54				
104	SD013300080	S RES 1/10W 300 +-5% 0603	2	2	2	2	R245	R313					
* 105	SD013470080	S RES 1/10W 470 +-5% 0603	-	2	-	-	R195	R6					
			7	7	7	7	R178	R189	R206	R236	R240		
							R274	R289					
106	SD014100080	S RES 1/10W 100 +-1% 0603	1	1	1	1	R110						
107	SD014499A80	S RES 1/10W 49.9 +-1% 0603	2	2	2	2	R304	R305					
108	SD014549A80	S RES 1/10W 54.9 +-1% 0603	2	2	2	2	R559	R560					
109	SD028000080	S RES 1/16W 0 +-5% 0402	-	-	13	13	R583	R584	R585	R586	R587		
							R588	R589	R590	R591	R592		
							R593	R594	R595				
			-	31	-	-	R111	R119	R125	R128	R129		
							R131	R138	R139	R140	R143		
							R159	R193	R279	R311	R373		
							R375	R379	R380	R391	R439		
							R440	R443	R525	R526	R527		
							R528	R596	R597	R66	R686		
							R82						
			-	1	1	1	R446						
			1	-	-	-	R447						
			15	-	15	15	R133	R141	R149	R277	R310		
							R372	R374	R377	R378	R390		
							R392	R400	R579	R687	R688		
			17	17	-	-	R205	R350	R351	R352	R353		
							R414	R415	R418	R419	R421		
							R422	R426	R430	R433	R653		
							R654	R658					
			42	42	42	42	R107	R109	R112	R13	R157		
							R183	R184	R185	R204	R21		
							R215	R218	R226	R232	R270		
							R280	R297	R298	R301	R321		
							R322	R341	R355	R383	R462		
							R463	R483	R501	R503	R517		
							R521	R540	R541	R55	R56		
							R604	R665	R666	R667	R684		
							R690	R94					
110	SD028100080	S RES 1/16W 100 +-5% 0402	-	1	-	-	R59						
			5	5	5	5	R106	R148	R651	R73	R98		
111	SD028100180	S RES 1/16W 1K +-5% 0402	-	1	-	-	R478						
			1	1	-	-	R1						
			12	12	12	12	R231	R241	R269	R309	R314		
							R317	R327	R328	R416	R495		
							R499	R505					
* 112	SD028100280	S RES 1/16W 10K +-5% 0402	2	-	2	2	R144	R152					
			3	3	-	-	R102	R662	R97				
			61	61	61	61	R104	R108	R142	R145	R151		
							R163	R165	R166	R168	R176		
							R200	R223	R244	R246	R247		
							R249	R251	R252	R258	R26		
							R262	R283	R31	R32	R336		
							R34	R35	R386	R389	R39		
							R401	R402	R403	R404	R405		
							R413	R417	R423	R428	R431		

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION
			BOL01	BOL02	BOL03	BOL04	
							R432 R449 R451 R452 R453 R464 R482 R485 R494 R496 R504 R514 R544 R547 R554 R678 R679 R680 R689 R77 R95 R58 R412 R105 R136 R19 R201 R202 R210 R227 R250 R253 R281 R282 R284 R287 R288 R307 R312 R393 R484 R545 R546 R564 R565 R57 R74 R411 R78 R52 R61 R79 R80 R394 R395 R188 R285 R486 R490 R124 R132 R146 R147 R691 R396 R196 R229 R230 R234 R235 R264 R406 R569 R570 R576 R62 R291 R294 R292 R296 R553 R425 R51 R81 R248 R509 R510 R371 R479 R480 R481 R126 R457 R458 R459 R466 R276 R456 R467 R468 R469 R470 R471 R472 R473 R497 R506 R508 R513 R515 R516 R529 R543 R358 R530 R532 R600 R602 R349 R357 R84 R85 R86 R91 R14 R197 R20 R211 R214 R216 R219 R225 R23 R254 R259 R303 R323 R347 R364 R367 R369 R40 R487 R488 R255 R203 R222 R531 R533 R548 R549 R550 R41 R42 R461 R474 R475 R90 R92 R167 R427 R491 R68 R410 R315 R316 R87 R143 R100 R153 R161 R174 R318 R441 R445 R558 R561 R562
113	SD028100380	S RES 1/16W 100K +-5% 0402	-	1	-	-	
			1	1	-	-	
			24	24	24	24	
114	SD028100480	S RES 1/16W 1M +-5% 0402	1	1	1	1	
115	SD028100580	S RES 1/16W 10M +-5% 0402	1	1	1	1	
116	SD028150A80	S RES 1/16W 15 +-5% 0402	4	4	4	4	
117	SD028200280	S RES 1/16W 20K +-5% 0402	2	2	2	2	
118	SD028200380	S RES 1/16W 200K +-5% 0402	4	4	4	4	
119	SD028220180	S RES 1/16W 2.2K +-5% 0402	5	-	5	5	
			1	1	-	-	
			11	11	11	11	
120	SD028240080	S RES 1/16W 240 +-5% 0402	2	2	2	2	
121	SD028300080	S RES 1/16W 300 +-5% 0402	2	2	2	2	
122	SD028300280	S RES 1/16W 30K +-5% 0402	1	1	1	1	
123	SD028330080	S RES 1/16W 330 +-5% 0402	1	1	1	1	
124	SD028330180	S RES 1/16W 3.3K +-5% 0402	2	2	2	2	
125	SD028330280	S RES 1/16W 33K +-5% 0402	3	3	3	3	
126	SD028330A80	S RES 1/16W 33 +-5% 0402	-	4	-	-	
			5	-	5	5	
			17	17	17	17	
127	SD028390280	S RES 1/16W 39K +-5% 0402	3	3	3	3	
128	SD028470180	S RES 1/16W 4.7K +-5% 0402	-	2	-	-	
			6	6	-	-	
			20	20	20	20	
129	SD028470280	S RES 1/16W 47K +-5% 0402	1	1	1	1	
* 130	SD028510380	S RES 1/16W 510K +-5% 0402	-	1	-	-	
			1	1	1	1	
131	SD028560080	S RES 1/16W 560 +-5% 0402	5	5	5	5	
132	SD028560A80	S RES 1/16W 56 +-5% 0402	7	7	7	7	
133	SD028820180	S RES 1/16W 8.2K +-5% 0402	4	4	4	4	
134	SD033500C80	S RES 1/10W 0.5 +-1% 0603	1	1	1	1	
135	SD034100080	S RES 1/16W 100 +-1% 0402	3	3	3	3	
136	SD034100180	S RES 1/16W 1K +-1% 0402	1	-	1	1	
			15	15	15	15	

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION				
			BOL01	BOL02	BOL03	BOL04					
137	SD034100280	S RES 1/16W 10K +-1% 0402	2	2	2	2	R566	R571	R681	R682	R683
138	SD034100380	S RES 1/16W 100K +-1% 0402	1	1	1	1	R557	R668			
139	SD034118180	S RES 1/16W 1.18K +-1% 0402	1	1	1	1	R552				
140	SD034150080	S RES 1/16W 150 +-1% 0402	1	1	1	1	R356				
			3	-	3	3	R138	R139	R140		
			3	3	3	3	R348	R362	R368		
141	SD034200080	S RES 1/16W 200 +-1% 0402	1	1	1	1	R363				
142	SD034200180	S RES 1/16W 2K +-1% 0402	2	2	2	2	R319	R96			
143	SD034200280	S RES 1/16W 20K +-1% 0402	2	2	2	2	R522	R555			
144	SD034221280	S RES 1/16W 22.1K +-1% 0402	1	1	1	1	R685				
145	SD034226A80	S RES 1/16W 22.6 +-1% 0402	1	1	1	1	R158				
146	SD034237180	S RES 1/16W 2.37K +-1% 0402	1	-	1	1	R455				
147	SD034240180	S RES 1/16W 2.4K +-1% 0402	1	1	1	1	R551				
148	SD034249A80	S RES 1/16W 24.9 +-1% 0402	4	4	4	4	R150	R162	R397	R409	
149	SD034274A80	S RES 1/16W 27.4 +-1% 0402	2	2	2	2	R12	R334			
150	SD034301180	S RES 1/16W 3.01K +-1% 0402	1	1	1	1	R442				
151	SD034316280	S RES 1/16W 31.6K +-1% 0402	-	1	-	-	R261				
152	SD034324180	S RES 1/16W 3.24K +-1% 0402	2	2	2	2	R398	R70			
153	SD034332380	S RES 1/16W 332K +-1% 0402	1	1	1	1	R408				
154	SD034392280	S RES 1/16W 39.2K +-1% 0402	1	1	1	1	R556				
155	SD034453080	S RES 1/16W 453 +-1% 0402	4	4	4	4	R290	R293	R399	R71	
156	SD034499080	S RES 1/16W 499 +-1% 0402	1	1	1	1	R434				
157	SD034499A80	S RES 1/16W 49.9 +-1% 0402	1	1	1	1	R156				
158	SD034511080	S RES 1/16W 511 +-1% 0402	1	1	1	1	R154				
159	SD034549A80	S RES 1/16W 54.9 +-1% 0402	8	8	8	8	R11	R15	R18	R25	R330
							R429	R460	R9		
160	SD034750A80	S RES 1/16W 75 +-1% 0402	3	-	3	3	R119	R128	R129		
			4	4	4	4	R4	R5	R7	R8	
161	SD034806A80	S RES 1/16W 80.6 +-1% 0402	2	2	2	2	R437	R438			
162	SD302100280	S ROW RES 1/16W 10K +-5% 8P4R	2	2	2	2	RP49	RP50			
163	SD302820180	S ROW RES 1/16W 8.2K +-5% 8P4R 1206	5	5	5	5	RP44	RP45	RP46	RP47	RP48
164	SD313000080	S ROW RES 1/16W 0 +-5% 4P2R 0404	-	8	-	-	RP10	RP12	RP14	RP16	RP2
							RP4	RP6	RP8		
			9	-	9	9	RP1	RP11	RP13	RP15	RP17
							RP3	RP5	RP7	RP9	
165	SD313560A80	S ROW RES 1/16W 56 +-5% 4P2R	26	26	26	26	RP18	RP19	RP20	RP21	RP22
							RP23	RP24	RP25	RP26	RP27
							RP28	RP29	RP30	RP31	RP32
							RP33	RP34	RP35	RP36	RP37
							RP38	RP39	RP40	RP41	RP42
							RP43				
166	SE000000110	S CER CAP 22UF 6.3V M X5R 0805 H1.25	3	3	3	3	C182	C200	C432		
167	SE000000K80	S CER CAP 1U 6.3V K X5R 0402	-	1	-	-	C334				
168	SE000003W00	S CER CAP 820PF 50V K X7R 0402	5	5	5	5	C365	C366	C367	C604	C605
169	SE000005T80	S CER CAP 10U 6.3V M X5R 0603 H0.8	1	1	1	1	C461				
170	SE026224K80	S CER CAP .22U 16V K X7R 0603	2	2	2	2	C206	C207			
171	SE027474Z80	S CER CAP .47U 16V Z Y5V 0603	1	-	1	1	C189				
			7	7	7	7	C119	C153	C214	C434	C450
							C547	C548			
* 172	SE042104K80	S CER CAP .1U 25V K X7R 0603	-	2	-	-	C285	C503			
			3	3	3	3	C249	C297	C358		
* 173	SE052105Z80	S CER CAP 1U 10V Z Y5V 0603	-	1	-	-	C284				
			8	8	8	8	C275	C293	C327	C350	C355
							C359	C558	C570		

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION				
			BOL01	BOL02	BOL03	BOL04					
* 174	SE053106Z80	S CER CAP 10U 10V Z Y5V 0805 H1.25	-	3	-	-	C264	C265	C283		
			4	-	4	4	C181	C183	C280	C282	
			39	39	39	39	C10	C102	C120	C178	C201
							C203	C211	C228	C248	C259
							C276	C277	C292	C294	C296
							C339	C340	C342	C343	C346
							C347	C351	C360	C361	C362
							C371	C460	C473	C537	C540
							C544	C551	C560	C565	C567
							C568	C586	C6	C8	
175	SE053475Z80	S CER CAP 4.7U 10V Z Y5V 0805 H1.25	-	1	-	-	C598				
			3	3	-	-	C345	C348	C376		
			30	30	30	30	C132	C143	C151	C175	C286
							C31	C312	C317	C370	C372
							C4	C429	C454	C463	C513
							C520	C524	C525	C529	C536
							C542	C557	C575	C588	C7
							C70	C82	C84	C9	C99
176	SE064225K80	S CER CAP 2.2U 10V K X5R 0805	6	6	6	6	C109	C121	C19	C224	C464
							C576				
177	SE067102K80	S CER CAP 1000P 2KV K X7R 1206 H1.6	1	1	1	1	C5				
* 178	SE070104Z80	S CER CAP .1U 16V Z Y5V 0402	-	3	-	-	C504	C599	C76		
			8	-	8	8	C177	C186	C229	C232	C475
							C482	C487	C493		
			8	8	-	-	C313	C349	C357	C417	C421
							C430	C435	C441		
			181	181	181	181	C1	C103	C104	C107	C111
							C112	C114	C115	C116	C122
							C124	C125	C127	C129	C130
							C131	C133	C135	C137	C141
							C142	C144	C145	C146	C147
							C148	C150	C154	C155	C156
							C158	C160	C162	C163	C164
							C165	C17	C172	C18	C187
							C190	C191	C194	C197	C202
							C208	C209	C21	C210	C215
							C218	C219	C221	C222	C227
							C234	C237	C250	C27	C295
							C298	C299	C3	C301	C302
							C303	C304	C306	C309	C310
							C315	C316	C318	C319	C320
							C322	C323	C324	C325	C326
							C329	C330	C335	C336	C337
							C338	C341	C344	C35	C352
							C353	C368	C369	C377	C378
							C379	C382	C386	C387	C388
							C389	C413	C414	C424	C427
							C428	C433	C436	C437	C438
							C440	C444	C446	C448	C449
							C451	C458	C466	C467	C468
							C476	C477	C479	C490	C492
							C495	C496	C497	C507	C509
							C511	C512	C514	C515	C519
							C52	C521	C522	C523	C526

Material List by Single-Item/Multi-Level - Partial

							Date : 09/29/2008								
							Time : 14:13:44		Drawing No: 451552						
							Plant: CN50		Revision: K						
							Report by UID: F0602949								
C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION								
			BOL01	BOL02	BOL03	BOL04									
									C527	C528	C530	C532	C534		
									C535	C541	C543	C549	C550		
									C553	C554	C562	C563	C564		
									C569	C585	C606	C607	C61		
									C611	C613	C62	C63	C65		
									C68	C71	C72	C77	C78		
									C79	C80	C81	C83	C85		
									C91	C94	C95	C96	C97		
									C98						
179	SE071100J80	S CER CAP 10P 50V J NPO 0402	6	-	6	6		C401	C402	C409	C410	C419			
									C420						
							2	2	2	2	C34	C69			
180	SE071101J80	S CER CAP 100P 50V J NPO 0402	6	6	6	6		C198	C199	C28	C290	C332			
									C333						
181	SE071120J80	S CER CAP 12P 50V J NPO 0402	-	3	-	-		C402	C410	C420					
182	SE071150J80	S CER CAP 15P 50V J NPO 0402	-	3	-	-		C401	C409	C419					
							2	2	2	2	C288	C289			
183	SE071180J80	S CER CAP 18P 50V J NPO 0402	2	2	2	2		C117	C118						
184	SE071220J80	S CER CAP 22P 50V J NPO 0402	3	-	3	3		C408	C418	C423					
							2	2	2	2	C354	C561			
185	SE071270J80	S CER CAP 27P 50V J NPO 0402	4	4	4	4		C308	C311	C415	C416				
186	SE071680J80	S CER CAP 68P 50V J NPO 0402	-	1	-	-		C498							
							5	5	5	5	C20	C363	C375	C383	C75
187	SE074102K80	S CER CAP 1000P 50V K X7R 0402	2	-	2	2		C231	C278						
							9	9	9	9	C16	C254	C26	C287	C291
									C321	C531	C559	C566			
188	SE074221K80	S CER CAP 220P 50V K X7R 0402	7	7	7	7		C374	C384	C592	C593	C594			
									C595	C596					
189	SE074222K80	S CER CAP 2200P 50V K X7R 0402	1	1	1	1		C108							
190	SE074271K80	S CER CAP 270P 50V K X7R 0402	1	1	1	1		C510							
191	SE074331K80	S CER CAP 330P 50V K X7R 0402	8	8	8	8		C589	C591	C601	C602	C603			
									C608	C609	C610				
192	SE074471K80	S CER CAP 470P 50V K X7R 0402	2	2	2	2		C195	C235						
193	SE074681K80	S CER CAP 680P 50V K X7R 0402	-	1	-	-		C500							
							1	1	1	1	C364				
194	SE076103K80	S CER CAP .01U 16V K X7R 0402	3	-	3	3		C474	C481	C486					
							16	16	16	16	C101	C180	C196	C279	C281
									C331	C484	C488	C501	C502		
									C505	C506	C538	C539	C577		
									C587						
195	SE076104K80	S CER CAP .1U 16V K X7R 0402	-	24	-	-		C242	C243	C244	C246	C247			
									C251	C252	C253	C255	C256		
									C257	C258	C260	C262	C263		
									C266	C267	C268	C269	C270		
									C271	C272	C273	C274			
							22	22	22	22	C168	C169	C220	C225	C233
									C236	C238	C239	C240	C241		
									C411	C412	C443	C445	C452		
									C455	C456	C457	C462	C465		
									C516	C517					
196	SE076223K80	S CER CAP .022U 16V K X7R 0402	3	3	3	3		C193	C439	C472					
197	SE076473K80	S CER CAP .047U 16V K X7R 0402	1	1	1	1		C373							
198	SE080105K80	S CER CAP 1U 10V K X5R 0603	2	2	2	2		C426	C453						
199	SE093106M80	S CER CAP 10U 6.3V M X5R 0805 H1.25	1	-	1	1		C216							

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION					
			BOL01	BOL02	BOL03	BOL04						
			33	33	33	33		C11	C12	C13	C14	C15
								C245	C29	C30	C390	C391
								C392	C393	C394	C395	C396
								C397	C398	C399	C400	C403
								C404	C405	C406	C407	C66
								C67	C73	C74	C86	C87
								C88	C89	C90		
200	SE093475K80	S CER CAP 4.7U 6.3V K X5R 0805 H1.25	8	8	8	8		C545	C546	C578	C579	C580
								C581	C582	C583		
201	SE100105Z80	S CER CAP 1U 6.3V Z Y5V 0402	2	-	2	2		C188	C217			
			17	17	17	17		C128	C184	C204	C212	C223
								C226	C470	C485	C491	C518
								C555	C556	C571	C572	C573
								C574	C584			
202	SE107225K80	S CER CAP 2.2U 6.3V K X5R 0603	12	12	12	12		C105	C110	C123	C126	C136
								C140	C149	C152	C159	C161
								C483	C489			
203	SE124224K80	S CER CAP .22U 6.3V K X5R 0402	2	2	2	2		C166	C185			
204	SG020151330	S POLY CAP 150U 6.3V M D SLIM LESR	-	-	2	0J -		C478	C508			
			-	-	-	2	0P	C478	C508			
			2	OK	2	OK	-	C478	C508			
205	SGA00000Y80	S POLY C 220U 4V Y D2 ESR15M EEFCX H1.9	-	-	-	6	00	C113	C139	C261	C469	C499
			-	-	6	0I -		C597				
								C113	C139	C261	C469	C499
			2	0J	-	-	-	C499	C597			
			4	0J	4	0J	-	C113	C139	C261	C469	
206	SGA00002280	S POLY C 330U 2.5V Y D2 LESR15M CX H1.9	1	0H	-	-	-	C134				
			3	0H	3	0H	-	C157	C171	C33		
			-	-	-	4	0M	C134	C157	C171	C33	
			-	-	4	0G	-	C134	C157	C171	C33	
207	SGA00002680	S POLY C 330U 2.5V Y D2 LESR9M EEFS H1.9	-	-	-	4	0N	C106	C2	C380	C381	
			-	-	4	0H	-	C106	C2	C380	C381	
			4	0I	4	0I	-	C106	C2	C380	C381	
208	SGA00002F00	S POLY C 220U 4V M D2E ESR15M TPE H1.8	2	0J	-	-	-	C499	C597			
			4	0J	4	0J	-	C113	C139	C261	C469	
			-	-	6	0I	-	C113	C139	C261	C469	C499

Material List by Single-Item/Multi-Level - Partial

										Date : 09/29/2008			
										Time : 14:13:44		Drawing No: 451552	
										Plant: CN50		Revision: K	
										Report by UID: F0602949			
C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION						
			BOL01	BOL02	BOL03	BOL04							
										C597			
			-	-	-	6	00	C113	C139	C261	C469	C499	
										C597			
209	SGA19331D00	S POLY C 330U 2.5V M D2 TPE LESR15M H1.8	1	OH	-	-	-	C134					
										C134			
			3	OH	3	OH	-	C157	C171	C33			
										C157			
			-	-	-	4	OG	C134	C157	C171	C33		
										C134			
			-	-	-	-	4	OM	C134	C157	C171	C33	
										C134			
210	SGA19331D10	S POLY C 330U 2.5V M D2E TPE LESR9M H1.8	4	OI	4	OI	-	C106	C2	C380	C381		
										C106			
			-	-	-	4	OH	C106	C2	C380	C381		
										C106			
			-	-	-	-	4	ON	C106	C2	C380	C381	
										C106			
211	SGA20221150	S POLY C 220U 4V M D2 PSL LESR15M H1.9	-	-	-	-	6	00	C113	C139	C261	C469	C499
										C113			
										C597			
			2	OJ	-	-	-	C499	C597				
										C499			
			4	OJ	4	OJ	-	C113	C139	C261	C469		
										C113			
			-	-	-	6	OI	C113	C139	C261	C469	C499	
										C113			
										C597			
212	SGA20221180	S POLY C 220U 4V M V T520 LESR15M H1.9	-	-	-	-	6	00	C113	C139	C261	C469	C499
										C113			
										C597			
			2	OJ	-	-	-	C499	C597				
										C499			
			4	OJ	4	OJ	-	C113	C139	C261	C469		
										C113			
			-	-	-	6	OI	C113	C139	C261	C469	C499	
										C113			
										C597			
213	SGA20331D00	S POLY C 330U 2.5V M V PSL LESR15M H1.9	-	-	-	-	4	OM	C134	C157	C171	C33	
										C134			
			-	-	-	4	OG	C134	C157	C171	C33		
										C134			
			1	OH	-	-	-	C134					
										C134			
			3	OH	3	OH	-	C157	C171	C33			
										C157			
214	SGA20331D20	S POLY C 2.5V M V 330U PSG ESR9M H1.9	-	-	-	-	4	ON	C106	C2	C380	C381	
										C106			
			4	OI	4	OI	-	C106	C2	C380	C381		
										C106			
			-	-	-	4	OH	C106	C2	C380	C381		
										C106			
215	SGA20331D80	S POLY C 330U 2.5V M V LESR9M T520 H1.9	-	-	-	4	OH	C106	C2	C380	C381		
										C106			

Material List by Single-Item/Multi-Level - Partial

						Date : 09/29/2008					
						Time : 14:13:44		Drawing No: 451552			
						Plant: CN50		Revision: K			
						Report by UID: F0602949					
C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION				
			BOL01	BOL02	BOL03	BOL04					
			-	-	-	4 ON	C106	C2	C380	C381	
						--					
			4 OI	4 OI	-	-	C106	C2	C380	C381	
			--	--							
216	SGA20331F10	S POLY C 330U 3.0V M V LESR15M T520 H1.9	-	-	-	4 OM	C134	C157	C171	C33	
						--					
			-	-	4 OG	-	C134	C157	C171	C33	
						--					
			1 OH	-	-	-	C134				
			--								
			3 OH	3 OH	-	-	C157	C171	C33		
			--	--							
217	SGN19151310	S NBO CAP 150U 6.3V M Y NOJ H2.0	2 OK	2 OK	-	-	C478	C508			
			--	--							
			-	-	-	2 OP	C478	C508			
						--					
			-	-	2 OJ	-	C478	C508			
						--					
218	SJ100000800	S CRYSTAL 25M 20P 25PPM L8425-25.000-20	-	-	-	1 OR	Y2				
						--					
			-	1 OW	1 OW	-	Y2				
				--	--						
			1 OV	-	-	-	Y2				
			--								
219	SJ100001700	S CRYSTAL 14.3MHZ 20PF L8420-14.31818-20	1 OL	1 OL	-	-	Y1				
			--	--							
			-	-	1 OK	-	Y1				
						--					
			-	-	-	1 OQ	Y1				
						--					
220	SJ100001U00	S CRYSTAL 32.768KHZ 1TJS125BJ4A421P	-	-	2 OL	-	X1	X2			
						--					
			2 OM	2 OM	-	-	X1	X2			
			--	--							
			-	-	-	2 OS	X1	X2			
						--					
221	SJ100002F10	S CRYSTAL 14.318MHZ FSX8L14.318181M20FDB	-	-	1 OK	-	Y1				
						--					
			-	-	-	1 OQ	Y1				
						--					
			1 OL	1 OL	-	-	Y1				
			--	--							
222	SJ100002R00	S CRYSTAL 25MHZ FSX8L 25.000000M20FAB	1 OV	-	-	-	Y2				
			--								
			-	-	-	1 OR	Y2				
						--					
			-	1 OW	1 OW	-	Y2				
				--	--						
223	SJ100003U00	S CRYSTAL 14.31818MHZ 20PF 6X14300202	1 OL	1 OL	-	-	Y1				
			--	--							
			-	-	1 OK	-	Y1				
						--					
			-	-	-	1 OQ	Y1				
						--					

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION	
			BOL01	BOL02	BOL03	BOL04		
224	SJ125POM200	S CRYSTAL 25MHZ 20PF 6X25000017	1	OV	-	-	-	Y2
			-	1	OW	1	OW	Y2
			-	-	-	1	OR	Y2
225	SJ125POM780	S CRYSTAL 25MHZ 20PF 1BX25000CK1A	1	OV	-	-	-	Y2
			-	1	OW	1	OW	Y2
			-	-	-	1	OR	Y2
226	SJ132P7K220	S CRYSTAL 32.768K 20PPM Q13MC3061000300	-	-	2	OL	-	X1 X2
			2	OM	2	OM	-	X1 X2
			-	-	-	2	OS	X1 X2
227	SM010004010	S SUPPRE_ KC FBMA-L11-160808-700LMT 0603	6	6	6	6		L51 L52 L53 L54 L55
228	SM010005220	S SUPPRE_ TAI-TECH FCM2012CF-800T06 0805	6	6	6	6		L56 L26 L27 L28 L29 L30
229	SM010005500	S SUPPRE_ MURATA BLM18AG601SN1D 0603	7	7	7	7		L31 L11 L3 L4 L5 L7
230	SM010006T00	S SUPPRE_ CHENG-HANN MBK1608301YZF 0603	-	2	OX	-	-	L8 L9 L15 L16
			2	OR	-	-	-	L15 L16
			-	-	2	OT	2	OT L15 L16
231	SM01000AX00	S SUPPRE_ CHENG HANN MBK1608221YZF 0603	3	-	3	3		L38 L40 L41
			2	2	2	2		L14 L17
232	SM01000B600	S SUPPRE_ TAI-TECH FCM1608KF-301T05 0603	-	2	OX	-	-	L15 L16
			-	-	2	OT	2	OT L15 L16
			2	OR	-	-	-	L15 L16
233	SM010012010	S SUPPRE_ CHENG-HANN MBC1608121YZF 0603	1	1	1	1		L59
234	SM010014520	S SUPPRE_ KC FBMA-L11-201209-221LMA30T	-	4	-	-		L43 L44 L57 L58
			7	7	7	7		L21 L22 L23 L24 L39
235	SM010015410	S SUPPRE_ KC FBMA-L11-160808-800LMT 0603	3	3	3	3		L49 L50 L19 L20 L48
236	SM010030010	S SUPPRE_ MURATA BLM18AG121SN1D 0603	-	-	-	5	OU	L13 L32 L37 L46 L47
			-	4	OS	-	-	L13 L32 L37 L46
			-	-	5	OV	-	L13 L32 L37 L46 L47
			5	OY	-	-	-	L13 L32 L37 L46 L47
237	SM010032020	S SUPPRE_ CHENG HANN MBK1608121YZF 0603	-	-	-	5	OU	L13 L32 L37 L46 L47
			-	-	5	OV	-	L13 L32 L37 L46 L47

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION					
			BOL01	BOL02	BOL03	BOL04		L13	L32	L37	L46	L47
			5	0Y	-	-	-	L13	L32	L37	L46	L47
			-	4	OS	-	-	L13	L32	L37	L46	
238	SN111002700	S TACT SW ACY25 EVQPLHA15 SPST	2	2	2	2	SW1	SW2				
239	SN200001B00	S DIP SW SSS-12R-V-T/R 1P2T DIPTR0 H2 4P	-	-	2	OM	SW3	SW4				
			-	-	-	2	OV	SW3	SW4			
			2	ON	2	ON	-	SW3	SW4			
240	SN200001G00	S DIP SW NSS607-212N-EEEG1T 1P2T H2 4P	-	-	2	OM	SW3	SW4				
			2	ON	2	ON	-	SW3	SW4			
			-	-	-	2	OV	SW3	SW4			
241	SP040001B00	S FUSE KMC5S110RY 1.1A 6V UL/TUV POLY	-	-	1	ON	F1					
			-	-	-	1	OX	F1				
			2	00	2	00	-	F1	F2			
242	SP04301P120	S FUSE SMD1812P110TF 1.1A 6V UL/CSA/TUV	2	00	2	00	-	F1	F2			
			-	-	1	ON	F1					
			-	-	-	1	OX	F1				
* 243	SP050003T10	S X'FORM_ GSL5009-1 LF ETHERNET	-	-	-	1	T1					
			-	-	1	11	T1					
			1	12	1	12	-	T1				
* 244	SP050004Q10	S X'FORM_ IH-059-2 1000 BASE-TX DUAL	-	-	1	11	T1					
			1	12	1	12	-	T1				
245	X63552BOL01	SMT DCB A4221 JALAO UMA	1	-	-	-	ZZZ					
246	X63552BOL02	SMT DCB A4221 JALAO DIS	-	1	-	-	ZZZ					
247	X63552BOL03	SMT DCB A4221 JALAO UMA(LOW) W/O DOCK	-	-	1	1	ZZZ					
248	X6C552BOL01	SMT ME A4221 JALAO UMA	1	-	-	-	ZZZ					
249	X6C552BOL02	SMT ME A4221 JALAO DIS	-	1	-	-	ZZZ					
250	X6C552BOL03	SMT ME A4221 JALAO UMA(LOW)	-	-	1	1	ZZZ					

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION
			BOL01	BOL02	BOL03	

#	X6B552BOL01	PCBA ME A4221 JALAO UMA	C2	-	-	-	-
#	X6B552BOL02	PCBA ME A4221 JALAO DIS	-	B2	-	-	-
#	X6B552BOL03	PCBA ME A4221 JALAO UMA (LOW)	-	-	C2	-	-
001	AM047000300	JAL90_CPU_PLATE_ASSY	1	1	1		ZZZ
002	AM047000500	JAL90_CPU_SUP_BRIDGE_ASSY	1	1	1		ZZZ
003	DC000003W00	PCMCIA SANTA 130651-04 H5	1	1	1		&JPCM1
004	EL048000100	JALAO_PCMCIA_MYLAR	1	1	1		ZZZ
005	EL048000U00	JALAO_MB_MYLAR_C	1	1	1		ZZZ
006	EL04A000100	JALBO_MB_MXM_MYLAR	-	1	-		ZZZ
007	ELZH0000A00	HCW50_VGA_MYLAR	1	1	1		ZZZ
008	ELZL0001000	EDL00_MB_VGA_MYLAR.PRT	2	2	2		ZZZ
009	FH048000B00	JALAO_LOG_LOW_GASKET_B	1	1	-		ZZZ
010	FH048000X00	JALAO_DOCKING_RUBBER	1	1	-		ZZZ
011	MA000004TGO	SCREW M M 2D 5L K 3.5D NI NL +	8	8	8		ZZZ
012	MA000005WGO	SCREW M M 2.46D 3.0L K 5.5D 0.8T ZK NL +	1	1	1		ZZZ

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED	LOCATION
------	---------	-------------	-------------------	----------

BOL01

#	X79962BOL01	RTC BATTERY ML1220 WITH NI -PLATE JDW50	REF	-	-	-	-
---	-------------	---	-----	---	---	---	---

001	SP090000900	S BATT ML1220HT10 3V MAXELL 18MAH 0FT	1	01	---	---	---
002	SP093MX0000	S BATT ML1220T10 3.0V MAXELL	1	01	---	---	---
003	SP093PA0200	S BATT ML1220/B 3.0V PANASONIC	1	01	---	---	---
004	SP093SA0000	S BATT ML1220-TT28 3.3V SANYO	1	01	---	---	---

CONFIDENTIAL

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION
			BOL01	BOL02	BOL03		
#	X63552BOL01	SMT DCB A4221 JALAO UMA	REF	-	-	-	-
#	X63552BOL02	SMT DCB A4221 JALAO DIS	-	REF	-	-	-
#	X63552BOL03	SMT DCB A4221 JALAO UMA(LOW) W/O DOCK	-	-	REF	-	-
001	SA00000LT10	S IC LM358DR2G SO 8P OP	-	1	OG	-	PU1
				--			
			1	OP	-	-	PU1
				--			
			-	-	1	07	PU1
					--		
002	SA00000Q000	S IC LM358DR SO1C 8P AMP	-	1	OG	-	PU1
				--			
			1	OP	-	-	PU1
				--			
			-	-	1	07	PU1
					--		
003	SA00000SE80	S IC LM393DT SO 8P	-	1	OC	-	PU3
				--			
			1	00	-	-	PU3
				--			
			-	-	1	0L	PU3
					--		
004	SA00000VE80	S IC G2992F1U SO 8P 0.9V	-	-	1	OT	PU8
					--		
			1	0A	-	-	PU8
				--			
			-	1	OK	-	PU8
				--			
005	SA00000XN00	S IC LM358DT SO 8P	-	-	1	07	PU1
					--		
			1	OP	-	-	PU1
				--			
			-	1	OG	-	PU1
				--			
006	SA00001H380	S IC RT9173DPSP SO 8P	-	1	OK	-	PU8
				--			
			-	-	1	OT	PU8
					--		
			1	0A	-	-	PU8
				--			
007	SA00001HU80	S IC ISL6262ACRZ-T QFN 48P	1	1	1		PU10
008	SA00001PD00	S IC APL5915KAI-TRL SO 8P	-	1	OS	-	PU11
				--			
009	SA00001PE00	S IC APL5156-33DI-TRL SOT89 3P	-	1	OT	-	PU2
				--			
			-	-	1	OK	PU2
					--		
			1	05	-	-	PU2
				--			
010	SA00001TN00	S IC ISL62371RZ-T QFN 32P	-	-	1	0Q	PU4
					--		
			1	0B	-	-	PU4
				--			

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION
			BOL01	BOL02	BOL03	
			-	1	OL -	PU4
					--	
011	SA00001W600	S IC ISL6228HRTZ-T QFN 28P	1	1	1	PU6
012	SA00001Y700	S IC BQ24751ARHDR QFN 28P	1	1	1	PU5
013	SA000023L00	S IC TPS51117RGYR QFN 14P	1	1	1	PU7
014	SA00002D200	S IC TPS51427 QFN 32P	1	OB	-	PU4
					--	
			-	-	1 OQ	PU4
					--	
			-	1	OL -	PU4
					--	
015	SA00002D400	S IC G975-120ADJF11U SOP 8P	-	1	OS -	PU11
					--	
016	SA003930010	S IC LM393DR2G S08	1	00	-	PU3
					--	
			-	-	1 OL	PU3
					--	
			-	1	OC -	PU3
					--	
017	SA003930080	S IC LM393DR S0 8P	1	00	-	PU3
					--	
			-	-	1 OL	PU3
					--	
			-	1	OC -	PU3
					--	
018	SA009200010	S IC G920AT24U SOT89 REG 3.3V	1	05	-	PU2
					--	
			-	-	1 OK	PU2
					--	
			-	1	OT -	PU2
					--	
019	SA053310110	S IC APL5331KAC-TRL SOP-8-P 8P LDO	1	0A	-	PU8
					--	
			-	1	OK -	PU8
					--	
			-	-	1 OT	PU8
					--	
020	SB000002K10	S TR DDTC115EUA-7-F NPN SOT-323	1	OK	-	PQ2
					--	
			-	-	1 OG	PQ2
					--	
			-	1	OR -	PQ2
					--	
021	SB000003700	S TR SI4914DY-T1-E3 2N S08	-	-	1 OX	PQ26
					--	
			-	1	OP -	PQ26
					--	
			1	OS	-	PQ26
					--	
022	SB000004J80	S TR FDS6690AS_NL 1N S08	2	OX	-	PQ7 PQ8
					--	
			-	2	OA -	PQ7 PQ8
					--	
			-	-	2 OH	PQ7 PQ8

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION				
			BOL01	BOL02	BOL03					
023	SB000004T80	S TR FDS6670AS_NL 1N S08	2	01	-	-	PQ22	PQ24		
			-	2	0D	-	PQ22	PQ24		
			-	-	2	06	PQ22	PQ24		
024	SB000005D80	S TR SI4686DY-T1-E3 1N S08	-	-	2	06	PQ22	PQ24		
			-	2	0D	-	PQ22	PQ24		
			2	01	-	-	PQ22	PQ24		
025	SB000006800	S TR 2N7002W T/R7 1N S0T-323	5	0N	-	5 0N	PQ18	PQ19	PQ20	PQ27 PQ4
			-	5	01	-	PQ18	PQ19	PQ20	PQ27 PQ4
026	SB000007H80	S TR AP2301GN 1P S0T23-3	-	-	2	02	PQ15	PQ17		
			2	0H	-	-	PQ15	PQ17		
			-	2	0M	-	PQ15	PQ17		
027	SB000007N80	S TR FDS4435BZ 1P S08	-	3	00	-	PQ10	PQ12	PQ9	
			3	0J	-	-	PQ10	PQ12	PQ9	
			-	-	3	0M	PQ10	PQ12	PQ9	
028	SB000008L80	S TR SI7686DP-T1-E3 1N POWERPAK S08	-	-	2	0D	PQ29	PQ32		
			2	0E	-	-	PQ29	PQ32		
			-	2	06	-	PQ29	PQ32		
029	SB000009080	S TR SSM3K7002F 1N SC59-3	2	2	2		PQ36	PQ37		
030	SB000009280	S TR FDS8884 1N S08	-	6	03	-	PQ11	PQ13	PQ21	PQ23 PQ5
			6	07	-	-	PQ11	PQ13	PQ21	PQ23 PQ5
			-	-	6	0P	PQ11	PQ13	PQ21	PQ23 PQ5
031	SB000009610	S TR SSM3K7002FU 1N SC70-3	5	0N	-	5 0N	PQ18	PQ19	PQ20	PQ27 PQ4
			-	5	01	-	PQ18	PQ19	PQ20	PQ27 PQ4
032	SB000009F80	S TR A04456 1N S08	4	0R	-	-	PQ30	PQ31	PQ33	PQ34
			-	4	0N	-	PQ30	PQ31	PQ33	PQ34
			-	-	4	09	PQ30	PQ31	PQ33	PQ34

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION	
			BOL01	BOL02	BOL03		
033	SB00000AJ00	S TR A04712 1N S08	2	OX	-	PQ7	PQ8
			-	2	OA	PQ7	PQ8
			-	-	2 OH	PQ7	PQ8
034	SB00000B800	S TR BSS84LT1G 1P S0T23-3	3	08	-	PQ1	PQ3
			-	3	OH	PQ1	PQ3
035	SB00000BG00	S TR A04932 2N S08	-	-	1 OX	PQ26	
			-	1	OP	PQ26	
			1	OS	-	PQ26	
036	SB00000CG00	S TR A04466 1N S08	-	6	03	PQ11	PQ13
			-	-	6 OP	PQ11	PQ13
			6	07	-	PQ11	PQ13
037	SB00000CY00	S TR FDS8672S 1N S08	-	-	4 09	PQ30	PQ31
			4	OR	-	PQ30	PQ31
			-	4	ON	PQ30	PQ31
038	SB00000CZ00	S TR FDMS8692 1N POWER56-8	-	-	2 OD	PQ29	PQ32
			2	OE	-	PQ29	PQ32
			-	2	06	PQ29	PQ32
039	SB00000D300	S TR SI4894BDY-T1-E3 1N S08	-	-	2 OH	PQ7	PQ8
			-	2	OA	PQ7	PQ8
			2	OX	-	PQ7	PQ8
040	SB00000DJ00	S TR A04435 1P S08	-	3	00	PQ10	PQ12
			3	OJ	-	PQ10	PQ12
			-	-	3 OM	PQ10	PQ12
041	SB00000E000	S TR A0N6410 1N DFN-8	-	-	2 OD	PQ29	PQ32
			2	OE	-	PQ29	PQ32

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION				
			BOL01	BOL02	BOL03					
			-	2	06 -	PQ29	PQ32			
					--					
042	SB301150000	S TR DTC115EUA NPN (UMT3)	-	1	0R -	PQ2				
					--					
			-	-	1 0G	PQ2				
					--					
			1	0K -	-	PQ2				
					--					
043	SB301150200	S TR PDTC115EU NPN SOT323	-	1	0R -	PQ2				
					--					
			-	-	1 0G	PQ2				
					--					
			1	0K -	-	PQ2				
					--					
044	SB548000310	S TR SI4800BDY-T1-E3 1N S08	6	07 -	-	PQ11	PQ13	PQ21	PQ23	PQ5
					--					
						PQ6				
			-	-	6 0P	PQ11	PQ13	PQ21	PQ23	PQ5
					--					
						PQ6				
			-	6	03 -	PQ11	PQ13	PQ21	PQ23	PQ5
					--					
						PQ6				
045	SB569000080	S TR FDS6900AS_NL 2N S08	1	0S -	-	PQ26				
					--					
			-	1	0P -	PQ26				
					--					
			-	-	1 0X	PQ26				
					--					
046	SB570020480	S TR 2N7002W-7-F 1N SOT-323-3	-	5	01 -	PQ18	PQ19	PQ20	PQ27	PQ4
					--					
			5	0N -	5 0N	PQ18	PQ19	PQ20	PQ27	PQ4
					--					
047	SB578320010	S TR IRF7832PBF 1N S08 W/D	-	4	0N -	PQ30	PQ31	PQ33	PQ34	
					--					
			4	0R -	-	PQ30	PQ31	PQ33	PQ34	
					--					
			-	-	4 09	PQ30	PQ31	PQ33	PQ34	
					--					
048	SB906100180	S TR NDS0610_NL 1P SOT23-3 FAIRCHILD	-	3	0H -	PQ1	PQ3	PQ35		
					--					
			3	08 -	3 08	PQ1	PQ3	PQ35		
					--					
049	SB906100210	S TR TP0610K-T1-E3 1P SOT23	-	3	0H -	PQ1	PQ3	PQ35		
					--					
			3	08 -	3 08	PQ1	PQ3	PQ35		
					--					
050	SB923010020	S TR SI2301BDS-T1-E3 1P SOT23	2	0H -	-	PQ15	PQ17			
					--					
			-	-	2 02	PQ15	PQ17			
					--					
			-	2	0M -	PQ15	PQ17			
					--					
051	SB934130000	S TR A03413 1P SOT-23	2	0H -	-	PQ15	PQ17			

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION			
			BOL01	BOL02	BOL03				
			-	-	2 02	PQ15	PQ17		
			-	2 OM	-	PQ15	PQ17		
052	SB948350180	S TR SI4835BDY-T1-E3 1P S08	-	-	3 OM	PQ10	PQ12	PQ9	
			-	3 00	-	PQ10	PQ12	PQ9	
			3 OJ	-	-	PQ10	PQ12	PQ9	
053	SC100001K00	S DIO 1SS355 S0D323 T/R-5K	1	1	1	PD12			
054	SC100001Y80	S DIO LL4148 LL-34 PANJIT	-	1	-	PD7			
			4	4	4	PD10	PD4	PD5	PD6
055	SC1B751V010	S DIO RB751V-40TE17 S0D323	1	1	1	PD2			
056	SC400001200	S ZEN DIO GLZ4.3B LL-34	-	1 OY	-	PD3			
			1 04	-	-	PD3			
			-	-	1 00	PD3			
057	SC400001300	S ZEN DIO GLZ5.1B LL-34	1 OM	-	-	PD8			
			-	-	1 0A	PD8			
			-	1 OW	-	PD8			
058	SC400001U00	S ZEN DIO LLZ4V3B LL34	-	1 OY	-	PD3			
			1 04	-	-	PD3			
			-	-	1 00	PD3			
059	SC400001V00	S ZEN DIO LLZ5V1B LL34	1 OM	-	-	PD8			
			-	-	1 0A	PD8			
			-	1 OW	-	PD8			
060	SCS00002F00	S SCH DIO PDS1040-13 POWERDI5	1 OG	-	-	PD11			
			-	1 0I	-	PD11			
061	SCS00002I00	S SCH DIO SPL1040PT SMP	1 OG	-	-	PD11			
			-	1 0I	-	PD11			
062	SD000001E00	S RES 1W .015 +-1% 2512	-	-	1 OR	PR56			
			1 OQ	-	-	PR56			
			-	1 02	-	PR56			
063	SD000001F00	S RES 1W .02 +-1% 2512	1 09	-	-	PR62			

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION
			BOL01	BOL02	BOL03	
			--			
			-	-	1	OB
					--	PR62
			-	1	OJ	PR62
					--	
064	SD000004J80	S RES 1/16W 4.42K +-1% 0402	1	1	1	PR173
065	SD000009M80	S RES 1/16W 2.61K +-1% 0402	1	1	1	PR168
066	SD000009080	S RES 1/16W 1.91K +-1% 0402	1	1	1	PR140
067	SD00000H880	S RES 1/16W 54.9K +-1% 0402	2	2	2	PR63 PR68
068	SD00000HX80	S RES 1/16W 221K +-1% 0402	1	1	1	PR84
069	SD00000L480	S RES 1/2W 3.3 +-5% 1210	2	2	2	PR174 PR58
070	SD001470B80	S RES 1/4W 4.7 +-5% 1206	5	5	5	PR104 PR108 PR36 PR39 PR64
071	SD002000080	S RES 1/8W 0 +-5% 0805	1	1	1	PR35
072	SD008365180	S RES 1/8W 3.65K +-1% 0805	2	2	2	PR143 PR157
073	SD011680A80	S RES 1/4W 68 +-5% 1206	2	2	2	PR10 PR9
074	SD011680B80	S RES 1/4W 6.8 +-5% 1206	2	2	2	PR142 PR154
075	SD013100A80	S RES 1/10W 10 +-5% 0603	2	2	2	PR164 PR72
076	SD013100B80	S RES 1/10W 1 +-5% 0603	2	2	2	PR125 PR158
077	SD013200080	S RES 1/10W 200 +-5% 0603	2	2	2	PR11 PR14
078	SD013220B80	S RES 1/10W 2.2 +-5% 0603	7	7	7	PR106 PR109 PR138 PR152 PR37
						PR40 PR61
079	SD013560080	S RES 1/10W 560 +-5% 0603	2	2	2	PR15 PR16
080	SD014000080	S RES 1/10W 0 +-1% 0603	2	2	2	PR113 PR114
081	SD014100A80	S RES 1/10W 10 +-1% 0603	2	2	2	PR89 PR90
082	SD014220B80	S RES 1/10W 2.2 +-1% 0603	2	2	2	PR87 PR88
083	SD014806380	S RES 1/10W 806K +-1% 0603	1	1	1	PR52
084	SD021150D10	S RES 1W 0.015 +-1% 2512 PANASONIC	-	1	02	PR56
					--	
			1	OQ	-	PR56
					--	
			-	-	1	OR
					--	PR56
085	SD021200D10	S RES 1W 0.02 +-1% 2512 PANASONIC	-	-	1	OB
					--	PR62
			-	1	OJ	PR62
					--	
			1	09	-	PR62
					--	
086	SD028000080	S RES 1/16W 0 +-5% 0402	-	1	-	PR124
			26	26	26	PR103 PR110 PR112 PR119 PR127
						PR128 PR129 PR130 PR131 PR132
						PR133 PR134 PR135 PR136 PR137
						PR147 PR166 PR169 PR34 PR38
						PR45 PR51 PR53 PR54 PR66
						PR80
087	SD028100280	S RES 1/16W 10K +-5% 0402	4	4	4	PR2 PR4 PR7 PR8
088	SD028100B80	S RES 1/16W 1 +-5% 0402	2	2	2	PR145 PR156
089	SD028200380	S RES 1/16W 200K +-5% 0402	1	1	1	PR47
090	SD028200A80	S RES 1/16W 20 +-5% 0402	2	2	2	PR167 PR170
091	SD028220280	S RES 1/16W 22K +-5% 0402	1	1	1	PR5
092	SD028300380	S RES 1/16W 300K +-5% 0402	1	1	1	PR111
093	SD028330180	S RES 1/16W 3.3K +-5% 0402	2	2	2	PR93 PR98
094	SD034100080	S RES 1/16W 100 +-1% 0402	2	2	2	PR20 PR21
095	SD034100180	S RES 1/16W 1K +-1% 0402	-	1	-	PR123

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION				
			BOL01	BOL02	BOL03					
			6	6	6	PR118	PR120	PR162	PR165	PR172
						PR26				
096	SD034100280	S RES 1/16W 10K +-1% 0402	8	8	8	PR100	PR105	PR116	PR117	PR144
						PR155	PR43	PR77		
097	SD034100380	S RES 1/16W 100K +-1% 0402	16	16	16	PR12	PR179	PR23	PR25	PR29
						PR33	PR46	PR57	PR59	PR69
						PR70	PR73	PR81	PR82	PR85
						PR86				
098	SD034100480	S RES 1/16W 1M +-1% 0402	1	1	1	PR1				
099	SD034105380	S RES 1/16W 105K +-1% 0402	1	1	1	PR79				
100	SD034110280	S RES 1/16W 11K +-1% 0402	1	1	1	PR171				
101	SD034113280	S RES 1/16W 11.3K +-1% 0402	1	-	1	PR19				
102	SD034118280	S RES 1/16W 11.8K +-1% 0402	2	2	2	PR101	PR96			
103	SD034130280	S RES 1/16W 13K +-1% 0402	1	1	1	PR151				
104	SD034133280	S RES 1/16W 13.3K +-1% 0402	-	1	-	PR19				
			1	1	1	PR22				
105	SD034147380	S RES 1/16W 147K +-1% 0402	1	1	1	PR149				
106	SD034174280	S RES 1/16W 17.4K +-1% 0402	1	1	1	PR71				
107	SD034178280	S RES 1/16W 17.8K +-1% 0402	1	1	1	PR115				
108	SD034182280	S RES 1/16W 18.2K +-1% 0402	1	1	1	PR92				
109	SD034200280	S RES 1/16W 20K +-1% 0402	1	1	1	PR6				
110	SD034200380	S RES 1/16W 200K +-1% 0402	1	1	1	PR180				
111	SD034215180	S RES 1/16W 2.15K +-1% 0402	-	1	-	PR122				
112	SD034220280	S RES 1/16W 22K +-1% 0402	3	3	3	PR13	PR31	PR91		
113	SD034221280	S RES 1/16W 22.1K +-1% 0402	-	1	-	PR32				
114	SD034226280	S RES 1/16W 22.6K +-1% 0402	1	1	1	PR97				
115	SD034255080	S RES 1/16W 255 +-1% 0402	1	1	1	PR163				
116	SD034330380	S RES 1/16W 330K +-1% 0402	2	2	2	PR48	PR49			
117	SD034340380	S RES 1/16W 340K +-1% 0402	4	4	4	PR181	PR60	PR67	PR74	
118	SD034453280	S RES 1/16W 45.3K +-1% 0402	2	2	2	PR95	PR99			
119	SD034470280	S RES 1/16W 47K +-1% 0402	-	2	-	PR27	PR28			
			2	2	2	PR17	PR18			
120	SD034499080	S RES 1/16W 499 +-1% 0402	2	2	2	PR126	PR139			
121	SD034499380	S RES 1/16W 499K +-1% 0402	1	1	1	PR76				
122	SD034604280	S RES 1/16W 60.4K +-1% 0402	1	1	1	PR94				
123	SD034619280	S RES 1/16W 61.9K +-1% 0402	1	1	1	PR41				
124	SD034649180	S RES 1/16W 6.49K +-1% 0402	-	1	-	PR30				
			1	1	1	PR24				
125	SD034649280	S RES 1/16W 64.9K +-1% 0402	1	1	1	PR83				
126	SD034681180	S RES 1/16W 6.81K +-1% 0402	1	1	1	PR153				
127	SD034845280	S RES 1/16W 84.5K +-1% 0402	1	1	1	PR3				
128	SD034887380	S RES 1/16W 887K +-1% 0402	1	1	1	PR78				
129	SD034976280	S RES 1/16W 97.6K +-1% 0402	1	1	1	PR160				
130	SE000000I10	S CER CAP 22UF 6.3V M X5R 0805 H1.25	-	1	-	PC106				
131	SE000000K80	S CER CAP 1U 6.3V K X5R 0402	4	4	4	PC67	PC68	PC85	PC86	
132	SE000003W00	S CER CAP 820PF 50V K X7R 0402	1	1	1	PC136				
133	SE000005Z80	S CER CAP 0.22U 25V K X7R 0603	1	1	1	PC37				
134	SE025103K80	S CER CAP .01U 50V K X7R 0603	1	1	1	PC138				
135	SE026224K80	S CER CAP .22U 16V K X7R 0603	-	1	-	PC18				
			1	1	1	PC14				
136	SE026473K80	S CER CAP .047U 16V K X7R 0603	1	1	1	PC38				
137	SE026474K80	S CER CAP 0.47U 16V K X7R 0603	1	1	1	PC56				
138	SE033105Z80	S CER CAP 1U 25V Z Y5V 0805 H1.25	1	1	1	PC10				
139	SE041224K80	S CER CAP .22U 25V K X7R 1206 H.85	1	1	1	PC7				

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION				
			BOL01	BOL02	BOL03					
140	SE042104K80	S CER CAP .1U 25V K X7R 0603	15	15	15	PC11	PC135	PC26	PC31	PC32
						PC47	PC51	PC58	PC6	PC61
						PC62	PC69	PC70	PC8	PC93
141	SE042223K80	S CER CAP .022U 25V K X7R 0603	1	1	1	PC125				
142	SE043104K80	S CER CAP .1U 25V K X7R 0805 H1.85	1	1	1	PC48				
143	SE053106Z80	S CER CAP 10U 10V Z Y5V 0805 H1.25	1	1	1	PC9				
144	SE064475K80	S CER CAP 4.7U 10V K X5R 0805 H1.25	1	1	1	PC97				
145	SE071101J80	S CER CAP 100P 50V J NPO 0402	4	4	4	PC144	PC2	PC4	PC64	
146	SE071181J80	S CER CAP 180P 50V J NPO 0402	1	1	1	PC139				
147	SE074102K80	S CER CAP 1000P 50V K X7R 0402	12	12	12	PC1	PC12	PC126	PC128	PC134
						PC15	PC3	PC5	PC71	PC72
						PC73	PC74			
148	SE074221K80	S CER CAP 220P 50V K X7R 0402	1	1	1	PC133				
149	SE074222K80	S CER CAP 2200P 50V K X7R 0402	4	4	4	PC114	PC124	PC22	PC25	
150	SE074471K80	S CER CAP 470P 50V K X7R 0402	5	5	5	PC130	PC159	PC160	PC161	PC162
151	SE074681K80	S CER CAP 680P 50V K X7R 0402	7	7	7	PC120	PC129	PC33	PC34	PC55
						PC83	PC89			
152	SE075103K80	S CER CAP .01U 25V K X7R 0402	-	1	-	PC107				
			5	5	5	PC13	PC40	PC45	PC65	PC66
153	SE075222K80	S CER CAP 2200P 25V K X7R 0402	1	1	1	PC44				
154	SE076104K80	S CER CAP .1U 16V K X7R 0402	-	1	-	PC116				
			8	8	8	PC101	PC103	PC140	PC163	PC46
						PC57	PC84	PC87		
155	SE076153K80	S CER CAP .015U 16V K X7R 0402	1	1	1	PC75				
156	SE076223K80	S CER CAP .022U 16V K X7R 0402	2	2	2	PC109	PC82			
157	SE080105K80	S CER CAP 1U 10V K X5R 0603	6	6	6	PC143	PC27	PC29	PC54	PC60
						PC98				
158	SE080224K80	S CER CAP .22U 10V K X7R 0603	6	6	6	PC119	PC121	PC127	PC132	PC142
						PC36				
159	SE093106M80	S CER CAP 10U 6.3V M X5R 0805 H1.25	1	1	1	PC104				
160	SE093475K80	S CER CAP 4.7U 6.3V K X5R 0805 H1.25	-	1	-	PC102				
			2	2	2	PC28	PC99			
161	SE100105Z80	S CER CAP 1U 6.3V Z Y5V 0402	1	1	1	PC131				
162	SE107105M80	S CER CAP 1U 6.3V M X5R 0603	-	1	-	PC105				
			2	2	2	PC100	PC118			
163	SE107225K80	S CER CAP 2.2U 6.3V K X5R 0603	1	1	1	PC110				
164	SE124224K80	S CER CAP .22U 6.3V K X5R 0402	1	1	1	PC141				
165	SE142106M80	S CER CAP 10U 25V M X5R 1206 H1.6	6	6	6	PC112	PC113	PC122	PC123	PC52
						PC53				
166	SE142475K80	S CER CAP 4.7U 25V K X5R 1206 H1.6	11	11	11	PC20	PC21	PC23	PC24	PC42
						PC43	PC76	PC77	PC79	PC81
						PC91				
167	SE158225K80	S CER CAP 2.2U 25V K X5R 0805 H1.25	1	1	1	PC50				
168	SF000000G80	S ELE CAP 220U 25V M HAO MVY	-	1	0U -	PC115				
				--						
			-	-	1 0I	PC115				
				--						
			1	0L -	-	PC115				
				--						
169	SF000000K80	S ELE CAP 220U 25V M 8X10.2 FK	-	1	0U -	PC115				
				--						
			-	-	1 0I	PC115				
				--						
			1	0L -	-	PC115				

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION
			BOL01	BOL02	BOL03	
170	SF22004M210	S ELE CAP 220U 25V M 8X10.2 CE-AX	-	1 0U	-	PC115
				--		
			1	0L	-	PC115
				--		
			-	-	1 0I	PC115
				--		
171	SGA00002280	S POLY C 330U 2.5V Y D2 LESR15M CX H1.9	-	-	3 0E	PC80 PC88 PC95
				--		
			-	3 09	-	PC80 PC88 PC95
				--		
			3	0F	-	PC80 PC88 PC95
				--		
172	SGA00003700	S POLY C 150U 6.3V Y D2 LESR15M CX H1.9	1	0W	-	PC35
				--		
			-	-	1 0U	PC35
				--		
			-	1 05	-	PC35
				--		
173	SGA19331330	S POLY C 330U 6.3V M D LESR25M T520 H2.8	-	1 0F	-	PC30
				--		
			1	0C	-	PC30
				--		
			-	-	1 0V	PC30
				--		
174	SGA19331360	S POLY C 330U 6.3V M D3L ESR25M TPE H2.8	-	-	1 0V	PC30
				--		
			-	1 0F	-	PC30
				--		
			1	0C	-	PC30
				--		
175	SGA19331380	S POLY C 330U 6.3V M D ESR25M PSL H2.8	1	0C	-	PC30
				--		
			-	-	1 0V	PC30
				--		
			-	1 0F	-	PC30
				--		
176	SGA19331D00	S POLY C 330U 2.5V M D2 TPE LESR15M H1.8	-	3 09	-	PC80 PC88 PC95
				--		
			3	0F	-	PC80 PC88 PC95
				--		
			-	-	3 0E	PC80 PC88 PC95
				--		
177	SGA20151320	S POLY C 150U 6.3V M D2E TPE ESR18 H1.8	-	1 05	-	PC35
				--		
			1	0W	-	PC35
				--		
			-	-	1 0U	PC35
				--		
178	SGA20151360	S POLY C 150U 6.3V M V PSL LESR18M H1.9	1	0W	-	PC35
				--		
			-	-	1 0U	PC35
				--		
			-	1 05	-	PC35

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION		
			BOL01	BOL02	BOL03			
179	SGA20331D00	S POLY C 330U 2.5V M V PSL LESR15M H1.9	3	0F	-	PC80	PC88	PC95
			-	-	3 0E	PC80	PC88	PC95
			-	3	09 -	PC80	PC88	PC95
180	SH000005200	S COIL 8.2UH +-20% MPL73-8R2 4A	-	2	0Q -	PL3	PL4	
			2	0V	-	PL3	PL4	
			-	-	2 0C	PL3	PL4	
181	SH000005680	S COIL 0.36UH +-20% PCMC104T-R36MN1R17	-	2	0V -	PL10	PL11	
			-	-	2 03	PL10	PL11	
			2	02	-	PL10	PL11	
* 182	SH000005Z80	S COIL 10UH +-20% PCMB104T-100MS 6A	-	1	08 -	PL5		
			-	-	1 01	PL5		
			1	0D	-	PL5		
183	SH000006V80	S COIL 0.36UH +-20% FDU1040D-R36M 26A	-	-	2 03	PL10	PL11	
			2	02	-	PL10	PL11	
			-	2	0V -	PL10	PL11	
184	SH000008900	S COIL 8.2UH +-20% PCMB063T-8R2MS 4.5A	-	2	0Q -	PL3	PL4	
			2	0V	-	PL3	PL4	
			-	-	2 0C	PL3	PL4	
185	SH000008Y80	S COIL 2.2UH +-20% SIQB74B-2R2-R 6.5A	-	1	07 -	PL8		
			-	-	1 0F	PL8		
			1	0U	-	PL8		
186	SH000009080	S COIL 1UH +-30% SIL104-1R0-R 11A	-	-	2 0J	PL6	PL7	
			2	01	-	PL6	PL7	
			-	2	0B -	PL6	PL7	
187	SH000009180	S COIL 1UH +-30% MSCDRI-104RD-1R0N 11A	2	01	-	PL6	PL7	
			-	2	0B -	PL6	PL7	
			-	-	2 0J	PL6	PL7	

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION
			BOL01	BOL02	BOL03	
188	SH000009Q00	S COIL 2.2UH 20% MSCDRI-74A-2R2M-E 6.5A	-	1 07	-	PL8
				-	-	
			-	-	1 0F	PL8
				-	-	
			1 0U	-	-	PL8
				-	-	
* 189	SH000009R00	S COIL 10UH +-20% MMD-10DZ-100M-X1 6A	-	1 08	-	PL5
				-	-	
			1 0D	-	-	PL5
				-	-	
			-	-	1 01	PL5
				-	-	
190	SH00000BS00	S COIL 8.2UH +-20% FDV0630-8R2M=P3 3.7A	-	2 0Q	-	PL3 PL4
				-	-	
			-	-	2 0C	PL3 PL4
				-	-	
			2 0V	-	-	PL3 PL4
				-	-	
191	SH12036BM00	S COIL .36UH +-20% ETQP4LR36WFC 24A	-	2 0V	-	PL10 PL11
				-	-	
			2 02	-	-	PL10 PL11
				-	-	
			-	-	2 03	PL10 PL11
				-	-	
192	SL200000200	S THERM_ 10K +-5% ERTJ1VR103J 0603	-	1 1	-	PH3
			1 0T	-	-	PH3
				-	-	
193	SL200000D80	S THERM_ 10K +-5% TSM1A103J4302RE 0603	1	0T	-	PH3
				-	-	
194	SL200000I00	S THERM_ 100K +-1% TSM1A104F4361RZ 0603	-	2 04	-	PH1 PH2
				-	-	
			-	-	1 0S	PH1
				-	-	
195	SL200000P00	S THERM_ 100K +-1% ERTJ1VS104FA 0603	-	2 04	-	PH1 PH2
				-	-	
			-	-	1 0S	PH1
				-	-	
196	SL210031F00	S THERM_ 100K +-1% TH11-4H104FT 0603	1	-	-	PH1
			-	2 04	-	PH1 PH2
				-	-	
			-	-	1 0S	PH1
				-	-	
197	SM010008E10	S SUPPRE_ CHENG-HANN SMB3025500YA 1812	2 03	-	-	PL1 PL2
				-	-	
			-	2 0X	-	PL1 PL2
				-	-	
			-	-	2 04	PL1 PL2
				-	-	
198	SM01000AZ00	S SUPPRE_ KC FBCA-K5B-302540-L1-T 1812	-	2 0X	-	PL1 PL2
				-	-	
			2 03	-	-	PL1 PL2
				-	-	
			-	-	2 04	PL1 PL2

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION	
			BOL01	BOL02	BOL03		
199	SM01000CJ00	S SUPPRE_ CHILISIN FB423226T-Y7-N 1812	2	03	-	-	PL1 PL2
			-	-	2	04	PL1 PL2
			-	2	0X	-	PL1 PL2
200	SM010016410	S SUPPRE_ KC FBMA-L11-322513-151LMA50T	2	2	2		PL12 PL13
201	SM010018210	S SUPPRE_ TAI-TECH HCB4532KF-800T90 1812	-	1	0E	-	PL9
			1	06	-	-	PL9
			-	-	1	05	PL9
202	SM010020720	S SUPPRE_ KC FBMA-L18-453215-900LMA90T	-	1	0E	-	PL9
			1	06	-	-	PL9
			-	-	1	05	PL9

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED				LOCATION
			BOL01	BOL02	BOL03		
#	X6C552BOL01	SMT ME A4221 JALAO UMA	B2	-	-	-	-
#	X6C552BOL02	SMT ME A4221 JALAO DIS	-	B2	-	-	-
#	X6C552BOL03	SMT ME A4221 JALAO UMA(LOW)	-	-	E2	-	-
001	DC010004400	HOUSING SANTA 206401-1 13P	-	1	0F	-	JSATA1
				--			
			1	01	-	1	01 JSATA1
				--			
002	DC010004500	HOUSING OCTEKCONN SLS-13DB1G 13P	-	1	0F	-	JSATA1
				--			
			1	01	-	1	01 JSATA1
				--			
003	DC010004600	HOUSING TYCO 1735555-4 13P	-	1	0F	-	JSATA1
				--			
			1	01	-	1	01 JSATA1
				--			
004	DC030007K00	WAFER SUYIN 200109MS020G209ZR 20P P2	1	1	1		PJP2
005	DC060000Q00	D-CONN 15P FEMALE 070549FR015S211CR	1	02	-	1	02 JCRT1
				--			
			-	1	0H	-	JCRT1
				--			
006	DC060001H00	D-CONN 15P CRT_RVS_FEMALE 5-1734783-1	1	02	-	1	02 JCRT1
				--			
			-	1	0H	-	JCRT1
				--			
007	DC060002S00	DOCK_CONN 68P FEMALE DK5R068JK2R200 I/O	1	1	-		JDOCK1
008	DC230004800	CONN SINGATRON 2SJ-B351-S01 6P AUDIO	1	03	-	1	03 JM1C1
				--			
			-	1	00	-	JM1C1
				--			
009	DC230004900	CONN SINGATRON 2SJ-B351-S02 6P AUDIO	1	04	-	1	04 JLINE1
				--			
			-	1	0M	-	JLINE1
				--			
010	DC230004A00	CONN SUYIN 010188FR006G108IL 6P AUDIO	-	1	0M	-	JLINE1
				--			
			1	04	-	1	04 JLINE1
				--			
011	DC230004B00	CONN SUYIN 010188FR006G108JL 6P AUDIO	-	1	00	-	JM1C1
				--			
			1	03	-	1	03 JM1C1
				--			
012	DC230004D00	CONN SINGATRON 2SJ-B351-S03 3.5D 5P AUD	1	05	-	1	05 JHP1
				--			
			-	1	0K	-	JHP1
				--			
013	DC230004G00	CONN TYCO 1775790-1 3.6D 6P AUDIO I/O	-	1	00	-	JM1C1
				--			
			1	03	-	1	03 JM1C1
				--			
014	DC230004H00	CONN TYCO 1775790-2 3.6D 6P AUDIO I/O	-	1	0M	-	JLINE1
				--			
			1	04	-	1	04 JLINE1

Material List by Single-Item/Multi-Level - Partial

						Date : 09/29/2008		
						Time : 14:13:44	Drawing No: 451552	
						Plant: CN50	Revision: K	
						Report by UID: F0602949		
C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION		
			BOL01	BOL02	BOL03			
015	DC230004P00	CONN SUYIN 010188FR006G108HL 6P AUDIO	-	1 0K	-	JHP1		
				--	--			
			1 05	-	1 05	JHP1		
				--	--			
016	DC230004R00	CONN TYCO 1775790-3 3.6D 6P AUDIO	-	1 0K	-	JHP1		
				--	--			
			1 05	-	1 05	JHP1		
				--	--			
017	DC233002300	CONN SUYIN 020173MR004G565ZR 4P USB	2 06	-	2 06	JUSB1 JUSB2		
				--	--			
			-	2 0G	-	JUSB1 JUSB2		
				--	--			
018	DC233002A00	CONN ALLTOP C10797-10403-L 4P USB	2 06	-	2 06	JUSB1 JUSB2		
				--	--			
			-	2 0G	-	JUSB1 JUSB2		
				--	--			
019	DC233002M00	CONN FOXCONN UB1112C-R1306-7F 4P USB	-	2 0G	-	JUSB1 JUSB2		
				--	--			
			2 06	-	2 06	JUSB1 JUSB2		
				--	--			
020	DC234003300	CONN TYCO 1909702-1 12P RJ45	-	1 0N	-	JRJ45		
				--	--			
			1 07	-	1 07	JRJ45		
				--	--			
021	DC234003F00	CONN FOXCONN JM36111-R0325-7F 12P RJ45	-	1 0N	-	JRJ45		
				--	--			
			1 07	-	1 07	JRJ45		
				--	--			
022	EC01K000100	ICL50_MB_FAN_STANDOFF	-	1	-	H3		
023	ES000000400	STANDOFF 3.00H 5.00D 1.05H 3.10D M2.0 A	1	1	1	H23		
024	ES000000600	STANDOFF 4.00H 5.00D 1.05H 3.10D M2.0 A	-	2	-	H12 H18		
			2	-	-	H13 H16		
025	ES000000A00	STANDOFF 6.00H 5.00D 1.05H 3.10D M2.0 A	3	-	3	H10 H3 H5		
026	SP010009010	S H-CONN E&T 6905-E04N-00R 4P P1.0	-	1 0B	-	JP8		
				--	--			
			1 09	-	1 09	JP8		
				--	--			
027	SP01000E000	S H-CONN E&T 6905-E12N-00R 12P P1.0	1 08	-	1 08	JP6		
				--	--			
			-	1 02	-	JP6		
				--	--			
028	SP01000E400	S H-CONN ACES 85201-1205N 12P P1.0	1 08	-	1 08	JP6		
				--	--			
			-	1 02	-	JP6		
				--	--			
029	SP01000EB00	S H-CONN E&T 1121-E12E-01R 12P P0.8	-	1 07	-	JMDC1		
				--	--			
			1 0B	-	1 0B	JMDC1		
				--	--			
030	SP01000FC00	S H-CONN P-TWO AF1123-A2G1Z 12P P1.0	1 08	-	1 08	JP6		
				--	--			
			-	1 02	-	JP6		
				--	--			

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION
			BOL01	BOL02	BOL03	
031	SP01000G200	S H-CONN ENTERY 6905-E06N-00R 6P P1.0	-	1 0E	-	JP7
				--		
			1 0C	-	1 0C	JP7
				--	--	
032	SP01000H300	S H-CONN ACES 85201-0405N 4P P1.0	-	1 0B	-	JP8
				--		
			1 09	-	1 09	JP8
				--	--	
033	SP01000H400	S H-CONN ACES 85201-1005N 10P P1.0	1 0A	1 0A	1 0A	JP5
				--	--	
034	SP01000HS00	S H-CONN FOXCONN AS0B226-S99N-7F 52P P.8	1 0F	-	-	JMINI1
				--		
			-	1 03	-	JMINI1
				--		
035	SP01000IL00	S H-CONN ACES 88018-124N 12P P0.8	-	1 07	-	JMDC1
				--		
			1 0B	-	1 0B	JMDC1
				--	--	
036	SP01000J500	S H-CONN FOXCONN AS0B226-S52N-7F 52P P.8	1 0D	-	1 0D	JMINI2
				--	--	
			-	1 0L	-	JMINI2
				--		
037	SP01000L700	S H-CONN P-TWO A54522-A0G16-N 52P P0.8	-	1 0L	-	JMINI2
				--		
			1 0D	-	1 0D	JMINI2
				--	--	
038	SP01000LB00	S H-CONN ACES 85201-0605N 6P P1.0	-	1 0E	-	JP7
				--		
			1 0C	-	1 0C	JP7
				--	--	
039	SP01000M300	S H-CONN P-TWO AF1063-A2G1Z 6P P1.0	-	1 0E	-	JP7
				--		
			1 0C	-	1 0C	JP7
				--	--	
040	SP01000O600	S H-CONN TYCO 1775862-1 52P P0.8	-	1 0L	-	JMINI2
				--		
			1 0D	-	1 0D	JMINI2
				--	--	
041	SP01000P500	S H-CONN TAITWUN PFPETO-AHGLBG1ZZ4N0 52P	-	1 03	-	JMINI1
				--		
			1 0F	-	-	JMINI1
				--		
042	SP01000PC00	S H-CONN ACES 88747-2601 26P P1	1 0E	-	1 0E	JP3
				--	--	
			-	1 05	-	JP3
				--		
043	SP01000PE00	S H-CONN ENTERY 6906-F26N-08R 26P P1	1 0E	-	1 0E	JP3
				--	--	
			-	1 05	-	JP3
				--		
044	SP01000PH00	S H-CONN ENTERY 6905-Q10N-00R 10P P1.0	1 0A	1 0A	1 0A	JP5
				--	--	
045	SP01000PN00	S H-CONN TYCO 1759546-1 52P P0.8	1 0F	-	-	JMINI1
				--		

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION
			BOL01	BOL02	BOL03	
			-	1	03	JMINI1
					--	
046	SP01000QS00	S H-CONN SUYIN 127043FB022G278ZR 22P	1	0G	-	JSATA2
					--	
			-	-	1 0F	JSATA2
					--	
			-	1	0S	JSATA2
					--	
047	SP01000QT00	S H-CONN OCTEKCONN SAT-22SW1G 22P HDD	-	-	1 0F	JSATA2
					--	
			1	0G	-	JSATA2
					--	
			-	1	0S	JSATA2
					--	
048	SP01000R000	S H-CONN P-TWO 196012-26021 26P P1	1	0E	- 1 0E	JP3
					--	
			-	1	05	JP3
					--	
049	SP01000S700	S H-CONN SANTA 199201-1 22P P1.27	-	1	0S	JSATA2
					--	
			1	0G	-	JSATA2
					--	
			-	-	1 0F	JSATA2
					--	
050	SP020008R00	S W-CONN ACES 87212-08G0 8P P1	1	0L	-	JP11
					--	
			-	1	09	JP11
					--	
051	SP020008Y00	S W-CONN ACES 88266-02001 2P P1.25	-	-	2 0G	JP1 JP2
					--	
			-	2	06	JP1 JP2
					--	
			2	0H	-	JP1 JP2
					--	
052	SP02000AG00	S W-CONN ACES 85205-03001 3P P1.25	-	-	1 0H	JP12
					--	
			1	0I	1 0I	JP12
					--	
053	SP02000C000	S W-CONN E&T 3801-E03N-01R 3P P1.25	1	0I	1 0I	JP12
					--	
			-	-	1 0H	JP12
					--	
054	SP02000CZ00	S W-CONN ACES 87213-0800G 8P P1.0	1	0J	-	JP10
					--	
			-	-	1 0I	JP10
					--	
			-	1	0I	JP10
					--	
055	SP02000E000	S W-CONN ENTERY 3703-E08N-03R 8P P1.0	-	-	1 0I	JP10
					--	
			-	1	0I	JP10
					--	
			1	0J	-	JP10
					--	

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION
			BOL01	BOL02	BOL03	
056	SP02000EB00	S W-CONN ACES 88290-044G 4P P2	-	1 OQ	-	PJP1
				--		
			-	-	1 OJ	PJP1
				--		
			1 OK	-	-	PJP1
			--			
057	SP02000EF00	S W-CONN E&T 4510-E04C-01R 4P P2	-	1 OQ	-	PJP1
				--		
			-	-	1 OJ	PJP1
				--		
			1 OK	-	-	PJP1
			--			
058	SP02000FH00	S W-CONN E&T 3702-E08C-02R 8P P1	1 OL	-	-	JP11
			--			
			-	1 09	-	JP11
				--		
059	SP02000K200	S W-CONN ACES 88266-04001 4P P1.25	1 OM	-	-	JP4
			--			
			-	1 OD	-	JP4
				--		
			-	-	1 OL	JP4
				--		
060	SP02000KH00	S W-CONN ENTERY 3800-F02N-00R 2P P1.25	-	-	2 OG	JP1 JP2
				--		
			-	2 06	-	JP1 JP2
				--		
			2 OH	-	-	JP1 JP2
			--			
061	SP02000LY00	S W-CONN P-TWO 185047-04121 4P P1.25	-	1 OD	-	JP4
				--		
			-	-	1 OL	JP4
				--		
			1 OM	-	-	JP4
			--			
062	SP02000LZ00	S W-CONN P-TWO 185022-08121 8P P1.0	-	1 01	-	JP10
				--		
			1 OJ	-	-	JP10
			--			
			-	-	1 0I	JP10
				--		
063	SP02000MD00	S W-CONN ACES 87242-4001-09 40P P1.0	-	1 OR	-	JLVDS1
				--		
			-	-	1 OM	JLVDS1
				--		
			1 ON	-	-	JLVDS1
			--			
064	SP02000MR00	S W-CONN TYCO 4-1775752-0 40P P1.0	1 ON	-	-	JLVDS1
			--			
			-	1 OR	-	JLVDS1
				--		
			-	-	1 OM	JLVDS1
				--		
065	SP02000MT00	S W-CONN ENTERY 3753-F40N-07R 40P P1.0	1 ON	-	-	JLVDS1
			--			

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION
			BOL01	BOL02	BOL03	
			-	-	1 OM	JLVDS1
					--	
			-	1 OR	-	JLVDS1
					--	
066	SP02000MU00	S W-CONN E&T 3800-F04N-02R 4P P1.25	-	1 OD	-	JP4
					--	
			1 OM	-	-	JP4
					--	
			-	-	1 OL	JP4
					--	
067	SP02000MW00	S W-CONN P-TWO 185048-03024 3P P1.25	-	-	1 OH	JP12
					--	
			1 OI	1 OI	-	JP12
					--	
068	SP02000N000	S W-CONN SANTA 130601-9 68P P0.635	1	1	1	JPCM1
069	SP060002000	S CONN TYCO 1909692-1 HDMI	-	1 08	-	JHDMI
					--	
			1 00	-	-	JHDMI
					--	
070	SP060002R00	S CONN TAITWUN PDVBTH-19FLBS4NN4N1 HDMI	1 00	-	-	JHDMI
					--	
			-	1 08	-	JHDMI
					--	
071	SP060002Y00	S CONN LOTES ABA-HDM-012-K11 HDMI	-	1 08	-	JHDMI
					--	
			1 00	-	-	JHDMI
					--	
* 072	SP07000C400	S SOCKET FOX AS0A426-NARN-7F H9.2 DDR2R	1 OQ	-	-	JD1MM1
					--	
			-	1 OP	1 OP	JD1MM1
					--	
073	SP07000ET00	S SOCKET TYCO 292527-4 200P H5.2 DDR2 R	1 OP	-	-	JD1MM2
					--	
			-	-	1 00	JD1MM2
					--	
			-	1 OC	-	JD1MM2
					--	
074	SP07000EU00	S SOCKET TYCO 292531-4 H9.2 DDR2 RVS	-	1 OP	1 OP	JD1MM1
					--	
			1 OQ	-	-	JD1MM1
					--	
075	SP07000FD00	S SOCKET FOXCONN PZ4782A-274M-41 478P H3	-	1 OJ	-	JCPU1
					--	
			1 OR	-	-	JCPU1
					--	
			-	-	1 OQ	JCPU1
					--	
076	SP07000FP00	S SOCKET TYCO 2-1871873-2 478P H3 CPU	1 OR	-	-	JCPU1
					--	
			-	-	1 OQ	JCPU1
					--	
			-	1 OJ	-	JCPU1
					--	
077	SP07000FU00	S SOCKET LOTES ACA-ZIF-042-K01_A 478P H5	1 OR	-	-	JCPU1

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO	PART NO	DESCRIPTION	QUANTITY REQUIRED			LOCATION
			BOL01	BOL02	BOL03	
			-	-	1 OQ	JCPU1
					--	
			-	1 OJ	-	JCPU1
					--	
078	SP07000GM00	S SOCKET 600008FB200G158ZL H9.2 DDR2	-	1 OP	1 OP	JDIMM1
					--	
			1 OQ	-	-	JDIMM1
					--	
079	SP07000GN00	S SOCKET 600008FB200G153ZL H5.2 DDR2	-	-	1 00	JDIMM2
					--	
			-	1 OC	-	JDIMM2
					--	
			1 OP	-	-	JDIMM2
					--	
080	SP07000GW00	S SOCKET TAITWUN R015-B10-LM 40P 7IN1	1	1	1	JREAD1
081	SP07000GX00	S SOCKET QUASAR CA0481-230N20 230P MXM	-	1 04	-	JMXM1
					--	
			1 OS	-	-	JMXM1
					--	
082	SP07000GY00	S SOCKET TYCO 1775949-1 230P H6.5 MXM	-	1 04	-	JMXM1
					--	
			1 OS	-	-	JMXM1
					--	
083	SP07000H300	S SOCKET LOTES AAA-MXM-006-K01 230P MXM	1 OS	-	-	JMXM1
					--	
			-	1 04	-	JMXM1
					--	
084	SP07000HX00	S SOCKET QUASAR CA0517-200B22 200P DDR2	-	1 OC	-	JDIMM2
					--	
			1 OP	-	-	JDIMM2
					--	
			-	-	1 00	JDIMM2
					--	
085	SP07000I700	S SOCKET QUASAR CA0521-200B22 200P DDR2	-	1 OP	1 OP	JDIMM1
					--	
			1 OQ	-	-	JDIMM1
					--	
* 086	SP07000IG00	S SOCKET BELLWETHER 80021-6021 200P DDR2	1 OQ	-	-	JDIMM1
					--	
			-	1 OP	1 OP	JDIMM1
					--	
* 087	SP07000IK00	S SOCKET BELLWETHER 80021-2021 200P DDR2	-	-	1 00	JDIMM2
					--	
			1 OP	-	-	JDIMM2
					--	
			-	1 OC	-	JDIMM2
					--	
* 088	SP07F001710	SOCKET FOXCONN AS0A426-N2RN-7F DR2R5.2	-	-	1 00	JDIMM2
					--	
			1 OP	-	-	JDIMM2
					--	
			-	1 OC	-	JDIMM2
					--	

Material List by Single-Item/Multi-Level - Partial

Date : 09/29/2008

Time : 14:13:44

Plant: CN50

Report by UID: F0602949

Drawing No: 451552

Revision: K

C NO PART NO DESCRIPTION

QUANTITY REQUIRED

LOCATION

END OF REPORT

CONFIDENTIAL