


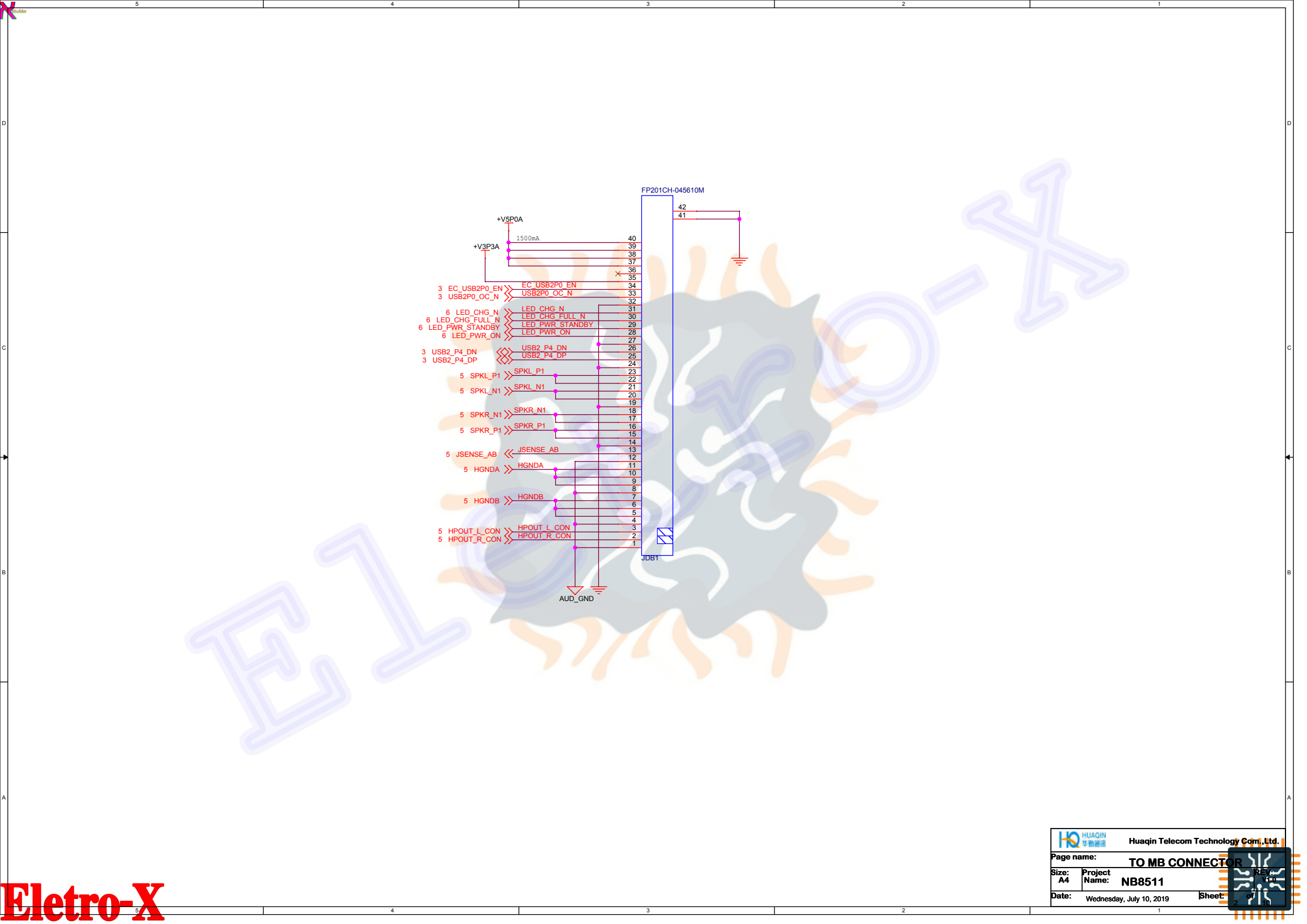
# HuaQin Confidential

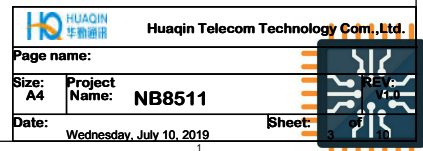
## NB8511 DB Schematics Document

### USB BOARD

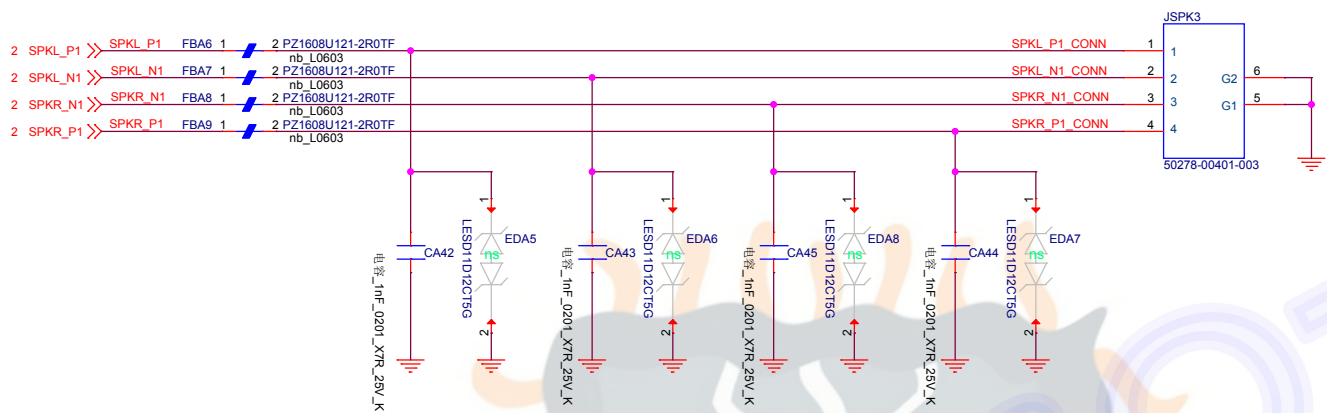
 HUAQIN 华勤通信		Huaqin Telecom Technology Com.,Ltd.	
Page name: <b>COVER PAGE</b>			
Size: A4	Project Name: <b>NB8511</b>		REV: V1.0
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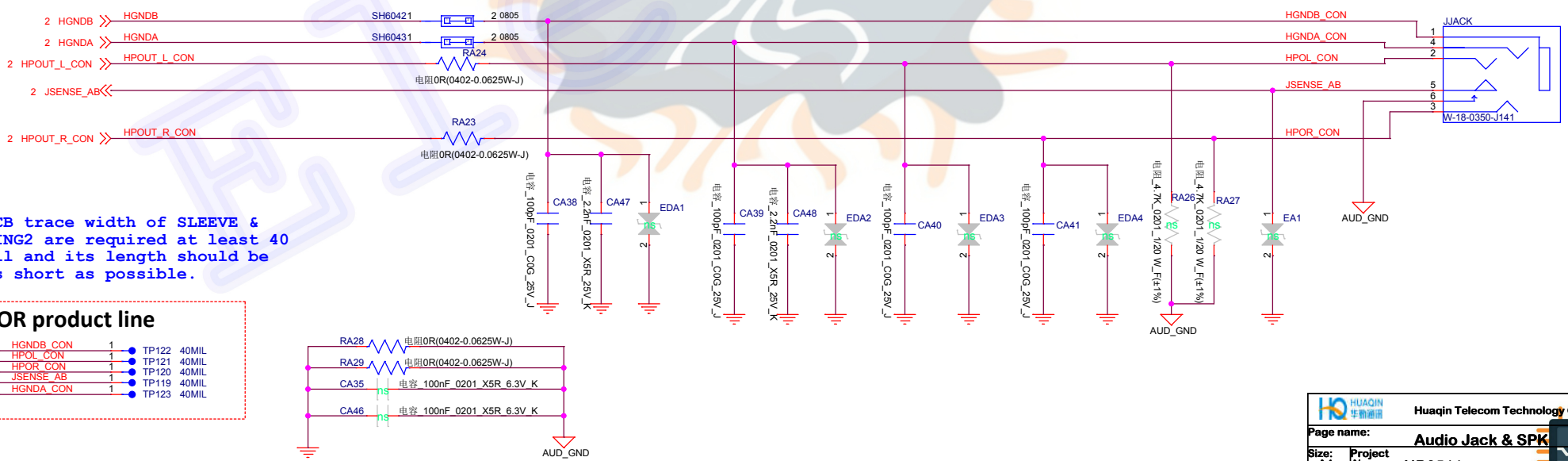
SPEAKER



**FOR product line**

SPKL_P1_CONN	1	TP127	40MIL
SPKL_N1_CONN	1	TP126	40MIL
SPKR_P1_CONN	1	TP124	40MIL
SPKR_N1_CONN	1	TP128	40MIL

Combo Jack



PCB trace width of SLEEVE & RING2 are required at least 40 mil and its length should be as short as possible.

**FOR product line**

HGNDB_CON	1	TP122	40MIL
HPOL_CON	1	TP121	40MIL
HPOR_CON	1	TP120	40MIL
JSENSE_AB	1	TP119	40MIL
HGNDA_CON	1	TP123	40MIL

LED

Blue orange Blue orange

+V3P3A

LEDE3 A-SP1942S1B1C

RE444 RE445

电阻\_150R\_0201\_1/20 W\_F 电阻\_330R\_0201\_1/20W\_J

2 LED\_PWR\_ON >> LED\_PWR\_ON

2 LED\_PWR\_STANDBY >> LED\_PWR\_STANDBY

ESDE45 ESDE46

+V3P3A

LEDE1 A-SP1942S1B1C

RE388 RE389

电阻\_150R\_0201\_1/20 W\_F 电阻\_330R\_0201\_1/20W\_J

2 LED\_CHG\_FULL\_N >> LED\_CHG\_FULL\_N

2 LED\_CHG\_N >> LED\_CHG\_N

ESDE42 ESDE43

1 2 3 4 5 6 7 8 9 10

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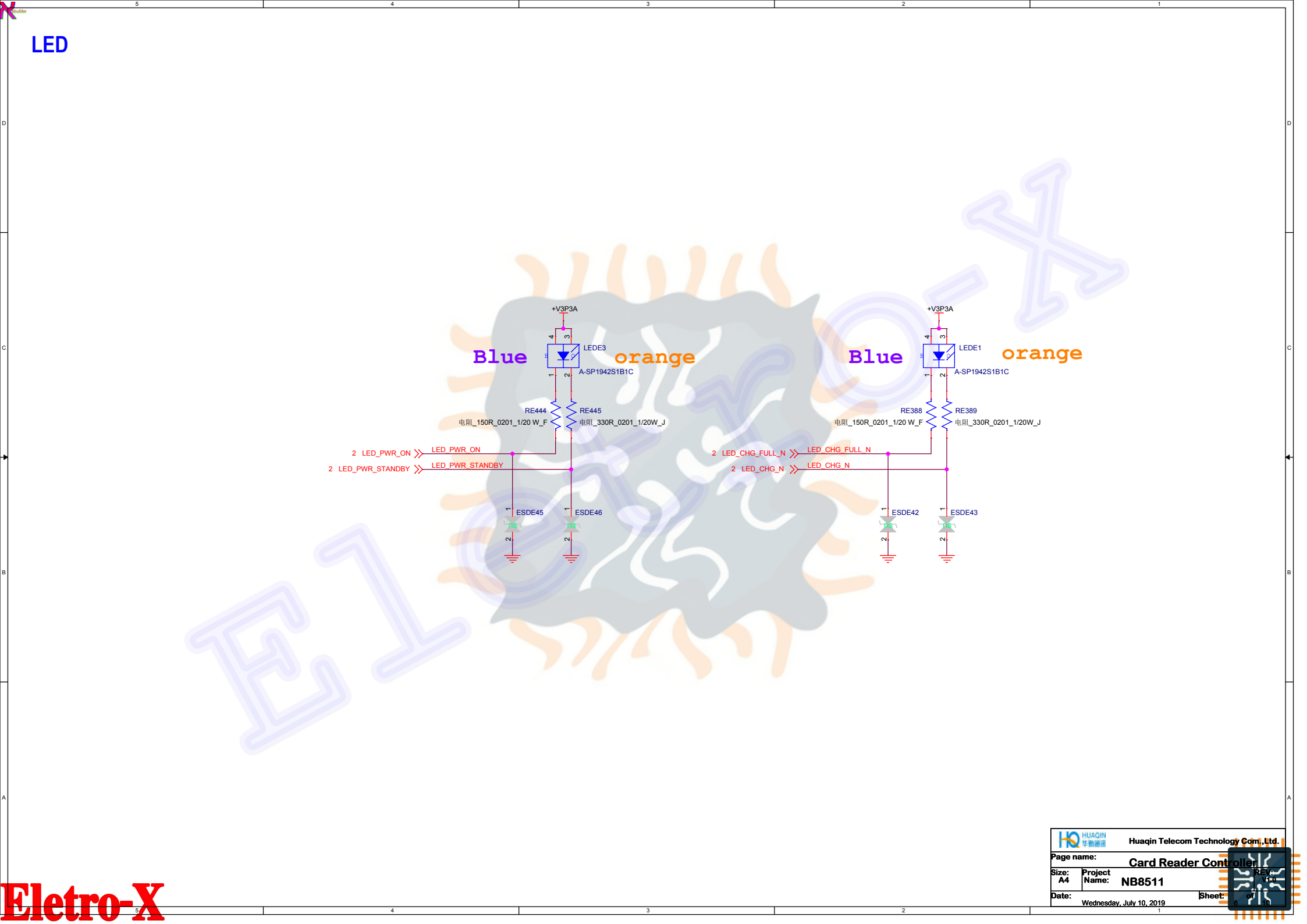
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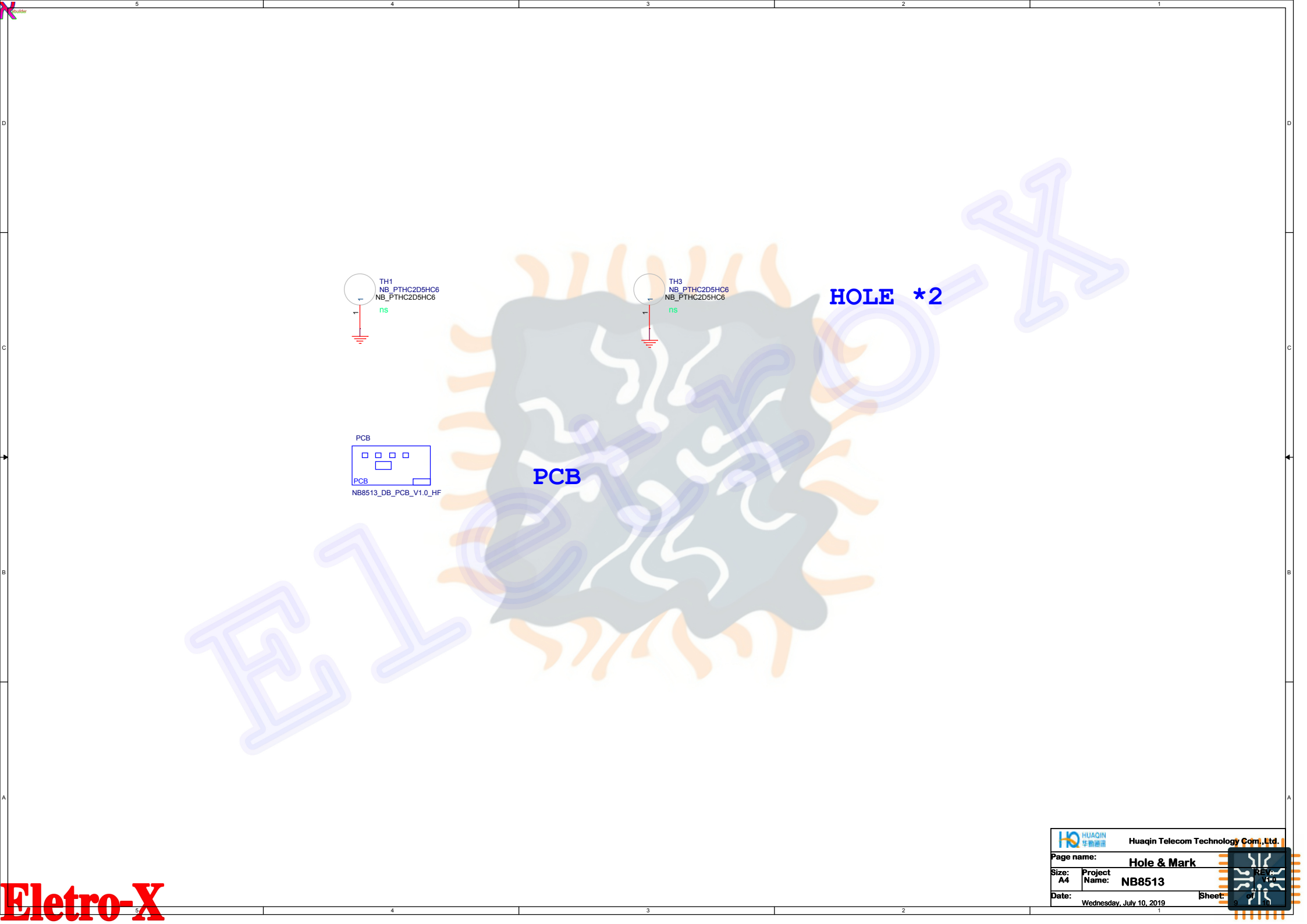
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