


Hellcat AMD Schematics

Renoir

2019-10-28


REV : X01

DY : None Installed
UMA: UMA only installed
OPS: DISCRTE OPTIMUS installed

<Core Design>		
 Wistron Corporation 21F, 88, Sec.1, Hsin Tai Wu Rd., Hsichih, Taipei Hsien 221, Taiwan, R.O.C.		
Title		
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Title DDR (RSVD)			
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Title

CPU (RSVD)

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Title

CPU (RSVD)

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Title

CPU (RSVD)

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Title

CPU (RSVD)

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Main Func = Audio

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Main Func = LAN

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Main Func = LAN

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Title

XFOM&RJ45 (Reserved)

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Main Func = Card Reader

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Main Func = USB2.0

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USB Charger

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Main Func = USB Charger

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USB Charger

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Main Func = USB HUB

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Connected_Standby(2/2)

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Main Func = HDD

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Title

SATA IF HDD/ODD

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Place close to GPU (within 25mm) and place component within (5mm) close to each other

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File

GPU (3/5) VRAM I/F

Spec

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Main Func = dGPU

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Title

GPU-VRAM5,6 (3/4)

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Main Func = dGPU

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GPU-VRAM7,8 (4/4)

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Title GPU DISCHARGE			
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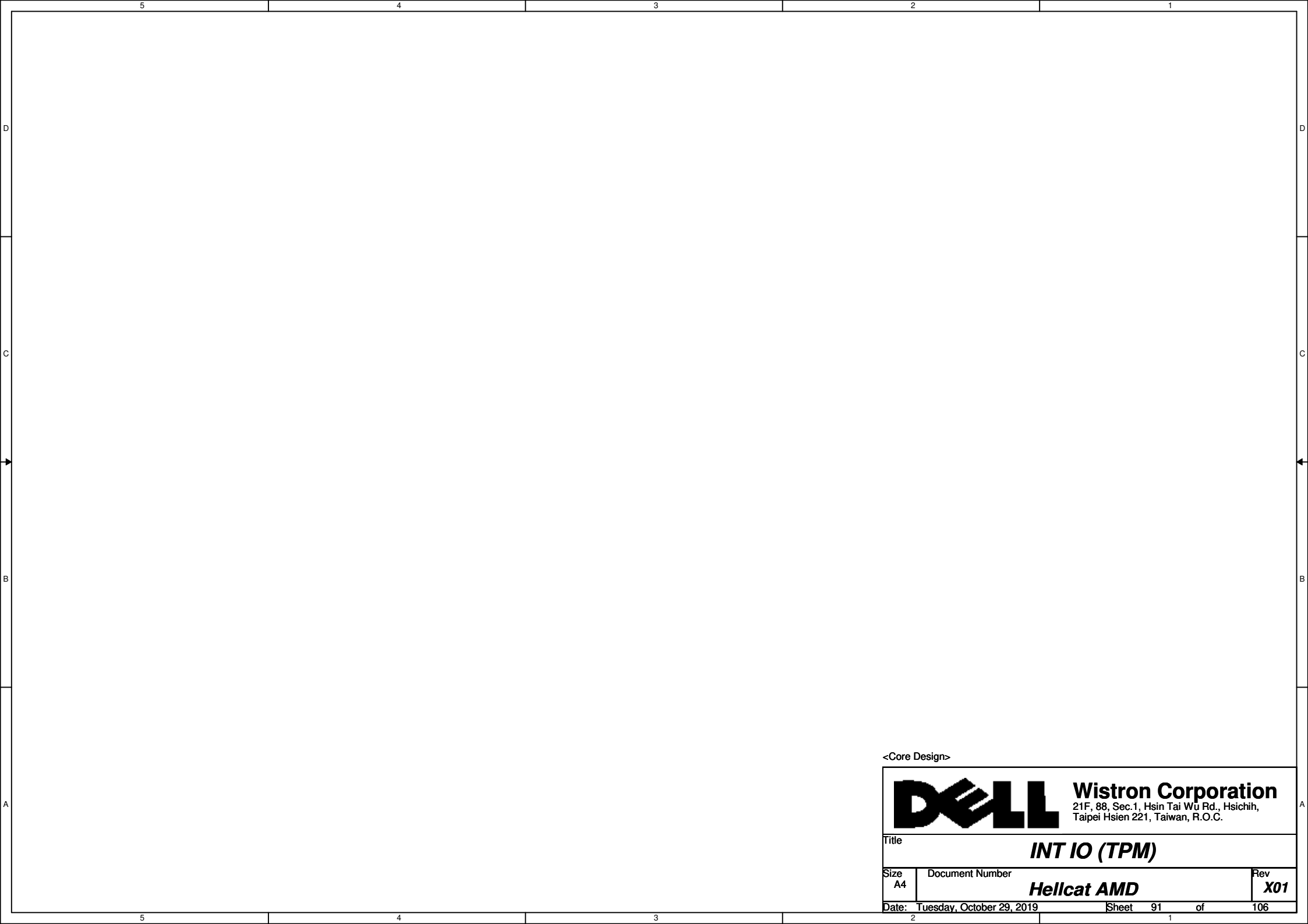
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Title INT IO (TPM)			
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LVDS Switch

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CRT Switch

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Main Func = Debug

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