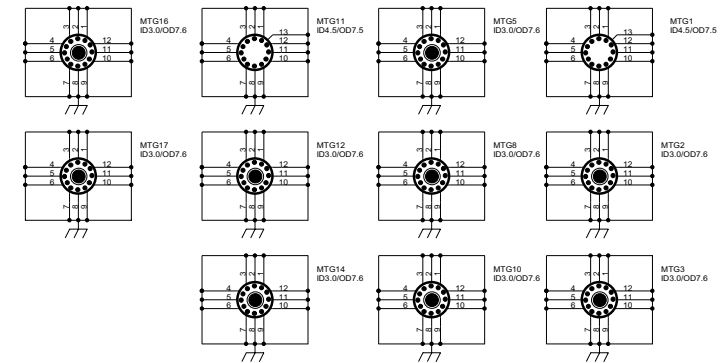
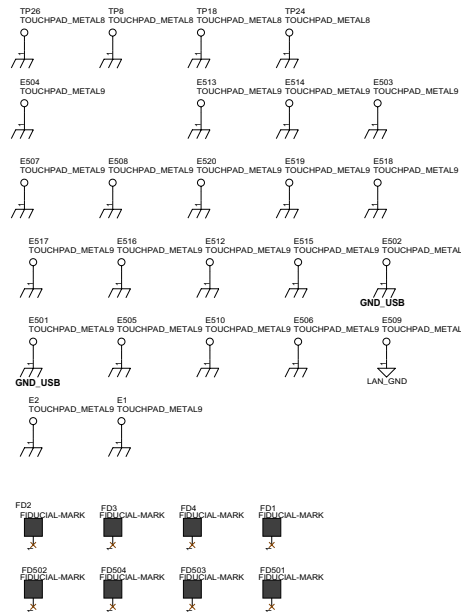


MODEL : 8640

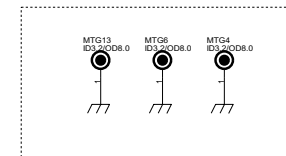
Contexts

Revision 02

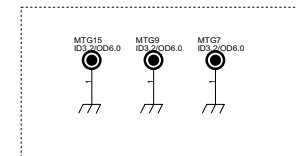
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For NB heatshink



For CPU FAN



POWER STATES

STATE	VOTAGE	FULL ON	STR	STD	MEC-OFF	REMARK
SIGNAL						
-SUSB	-	HIGH	LOW	LOW	LOW	
-SUSC	-	HIGH	HIGH	LOW	LOW	
ADP	+19V	O	O	O	O	
BATTERY	+12V	O	O	O	O	
+VCC_RTC	+3.3V	O	O	O	O	
+VCC_CORE	+1.75V	O	O	X	X	
+1.8VS	+1.8V	O	X	X	X	
+1.8V	+1.8V	O	O	X	X	
+1.8VA	+1.8V	O	O	O	O	
+2.5V_DDR	+2.5V	O	O	X	X	
+3VS	+3.3V	O	X	X	X	
+3V	+3.3V	O	O	X	X	
+3VA	+3.3V	O	O	O	O	
+5VS	+5V	O	X	X	X	
+5V	+5V	O	O	X	X	
+5VA	+5V	O	O	O	O	
+12VS	+12V	O	X	X	X	
+12V	+12V	O	O	X	X	

IDSEL

IDSEL	CHIP
AD20	TI1410
AD21	MINI PCI
AD22	MINI PCI

BUS MASTER

REQ/GNT	CHIP
-REQ0/-GNT0	TI1410
-REQ2/-GNT2	MINI PCI
-REQ3/-GNT3	MINI PCI

PCIINT

PCIINT	CHIP
INTA#	SIS 650 / MAP17
INTB#	PCMCIA (TI1410)
INTC#	MINI PCI
INTD#	MINI PCI

Board Stackup-up

4.33 mil	PP 2116	COMP	1.79 mil
4.92 mil	FR4	GND	0.54 mil
8.07 mil	PP 7628	IN-1	0.54 mil
4.72 mil	FR4	IN-2	0.54 mil
8.07 mil	PP 7628	POWER	0.54 mil
4.92 mil	FR4	IN-3	0.54 mil
4.33 mil	PP 2116	GND	0.54 mil
		SOLDER	1.79 mil

DRAW	DESIGN	CHECK	ISSUED

MITAC			
File COVER SHEET & SCREW HOLD			
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