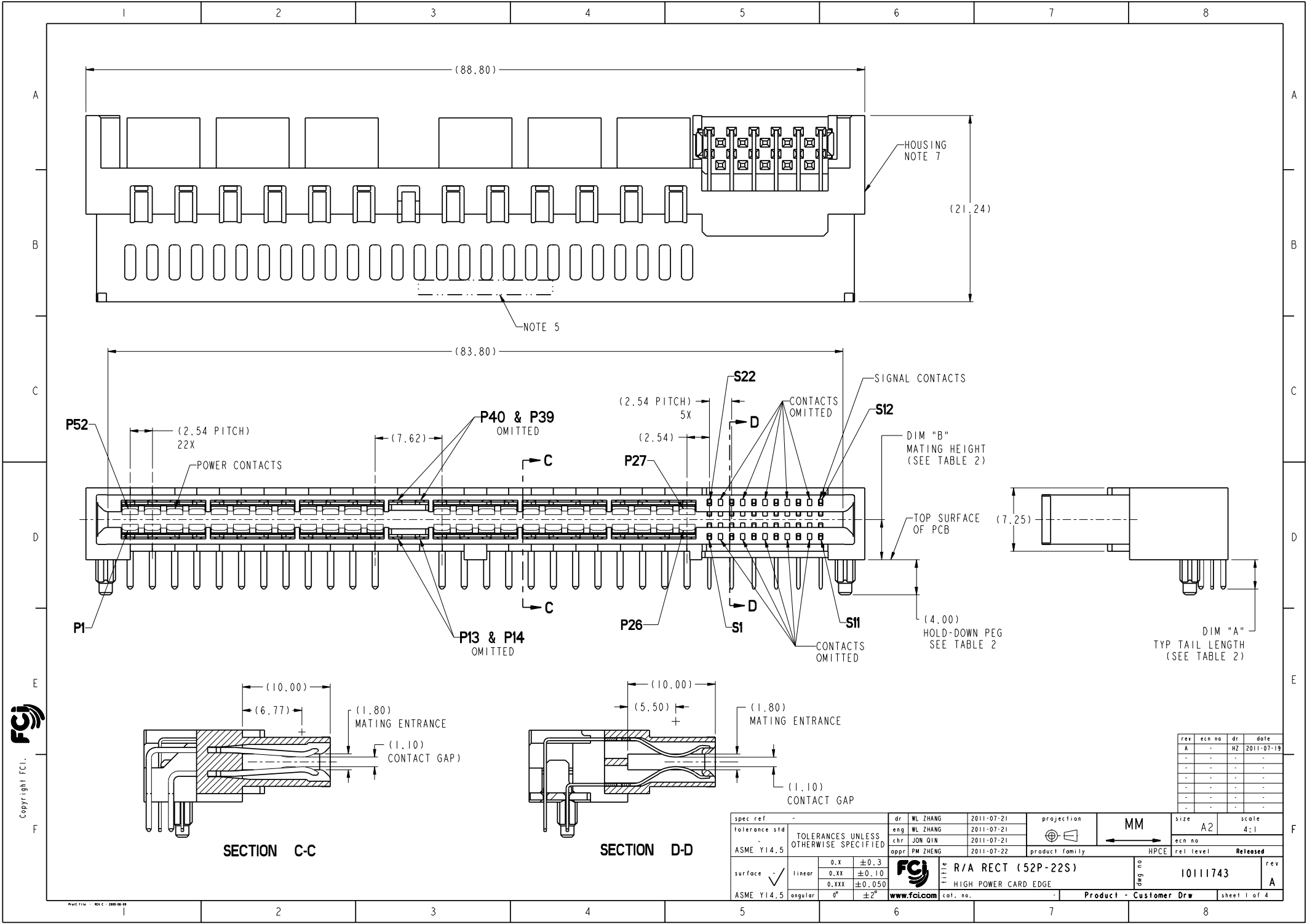
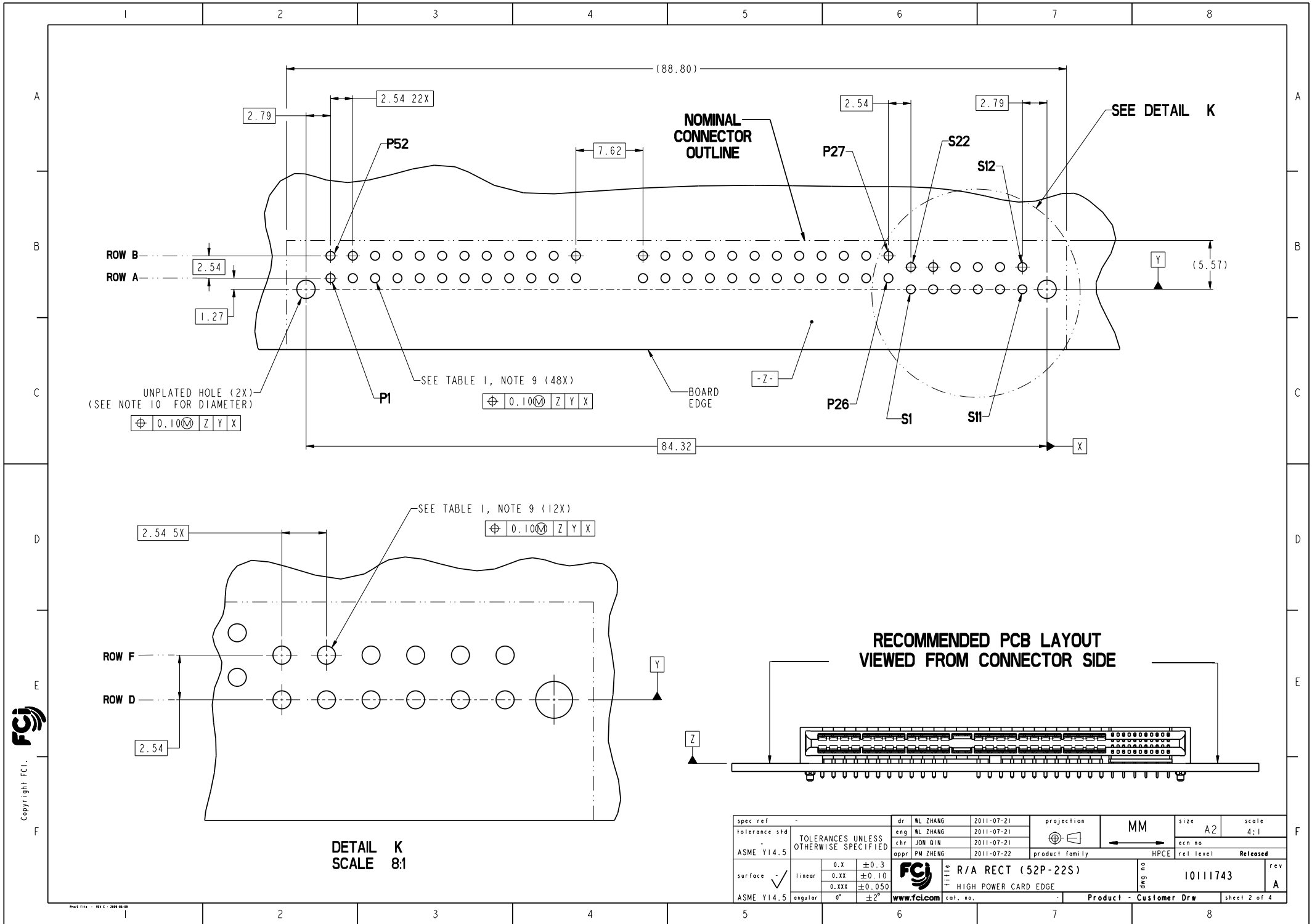
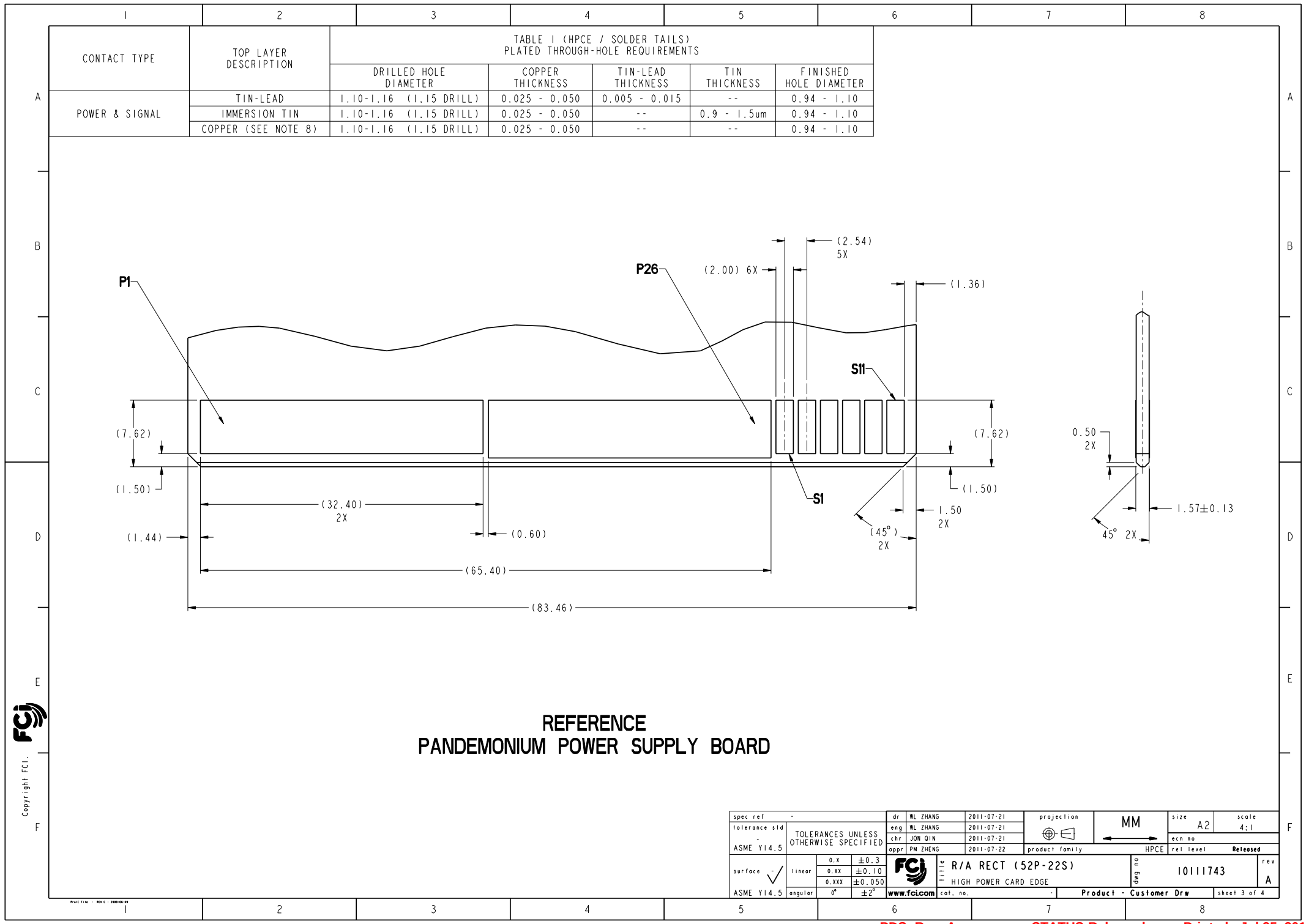






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spec ref	-	dr	WL ZHANG	2011-07-21	projection	MM	size	A2	scale	4:1
tolerance std	ASME Y14.5	eng	WL ZHANG	2011-07-21	chr	JON QIN	ecm no			
		appr	PM ZHENG	2011-07-22	product family	HPCE	rel level	Released		
surface	linear	0.X	±0.3							
		0.XX	±0.10							
		0.XXX	±0.050							
	angular	0°	±2°							
TOLERANCES UNLESS OTHERWISE SPECIFIED		FCI		R/A RECT (52P-22S)		10111743		A		
HIGH POWER CARD EDGE		www.fci.com		Product - Customer Drw		sheet 2 of 4				



REFERENCE
PANDEMONIUM POWER SUPPLY BOARD

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spec ref	-	dr	WL ZHANG	2011-07-21	projection	MM	size	A2	scale	4:1
tolerance std	-	eng	WL ZHANG	2011-07-21			ecm no			
		chr	JON QIN	2011-07-21			rel level	Released		
ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED	appr	PM ZHENG	2011-07-22	product family	HPCE				
surface	linear	0.X	±0.3		FCI	R/A RECT (52P-22S)	10111743			
		0.XX	±0.10			HIGH POWER CARD EDGE				
ASME Y14.5	angular	0°	±2°		www.fcicom	col. no.	Product - Customer Drw	sheet 3 of 4		

1		2		3		4		5		6		7		8	
HPCE PART NUMBER (TABLE 2)															
PART NUMBER		TAIL TYPE	HOLD-DOWN OPTION	ORIENTATION KEY	DIM "A" TAIL LENGTH ±0.25		DIM "B" MATING LENGTH								
10111743-008LF		SOLDER TAIL	YES	NO	3.35		(4.58)								
10111743-009LF		SOLDER TAIL	YES	NO	3.25		(3.88)								
HPCE PART NUMBER (TABLE 2) 10111743-008LF SOLDER TAIL YES NO 3.35 (4.58) 10111743-009LF SOLDER TAIL YES NO 3.25 (3.88)															
NOTES: 1. CONNECTOR MATERIALS: HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, BLACK UL 94V-0 COMPLIANT CONTACTS: HIGH PERFORMANCE COPPER ALLOY. 2. CONTACT FINISH REF. GS-12-604 SECTION 5.2. 3. PRODUCT SPECIFICATION: GS-12-604. 4. APPLICATION SPECIFICATION: GS-20-128. 5. PRODUCT MARKING (FCI - PART NUMBNER & DATE CODE) ON HOUSING IN AREA SHOWN. 6. PACKAGING MEETS FCI SPECIFICATION GS-14-937. 7. HOUSING COMPONENT WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 60 SECONDS IN A CONVECTION, INFRA-RED, OR VAPOR PHASE REFLOW OVEN. 8. COPPER PLATING THICKNESS IN CENTER OF VIA-HOLE CAN BE NO MORE THAN 0.003 LESS THAN OTHER AREAS. 9. ALL HOLE SIZES ARE FINISHED HOLE SIZES. 10. MOUNTING HOLES ARE UNPLATED Ø 2.10 +/- 0.1 FOR SOLDER TAILS															
spec ref - dr WL ZHANG 2011-07-21 projection MM size A2 scale 4:1 tolerance std - eng WL ZHANG 2011-07-21 chr JON QIN 2011-07-21 appr PM ZHENG 2011-07-22 product family HPCE rel level Released ASME Y14.5 TOLERANCES UNLESS OTHERWISE SPECIFIED surface ✓ linear 0.X ±0.3 0.XX ±0.10 0.XXX ±0.050 angular 0° ±2° FCI R/A RECT (52P-22S) HIGH POWER CARD EDGE 10111743 rev A ASME Y14.5 www.fci.com col. no. - Product - Customer Drw sheet 4 of 4															

