

Excellent Integrated System Limited

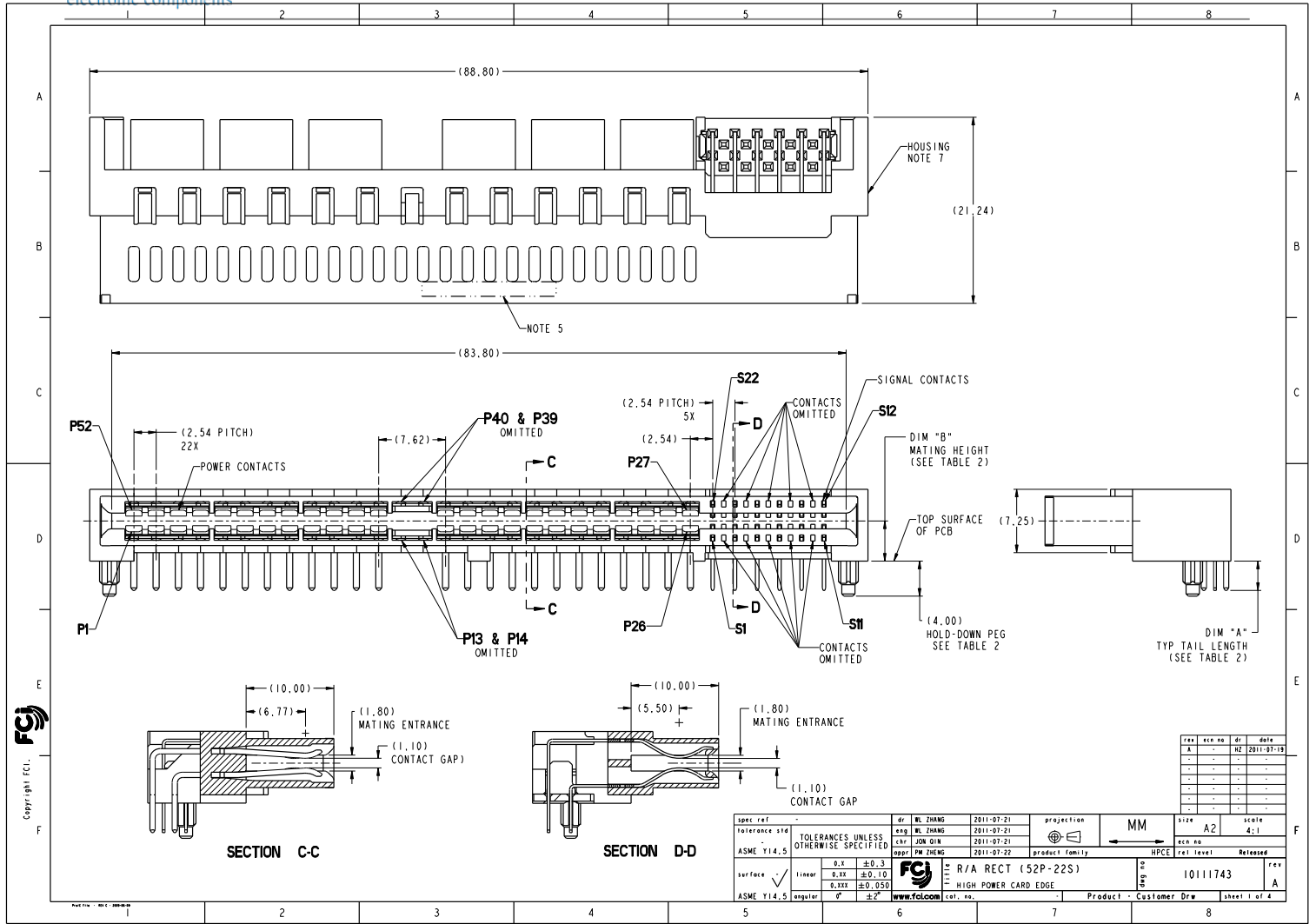
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

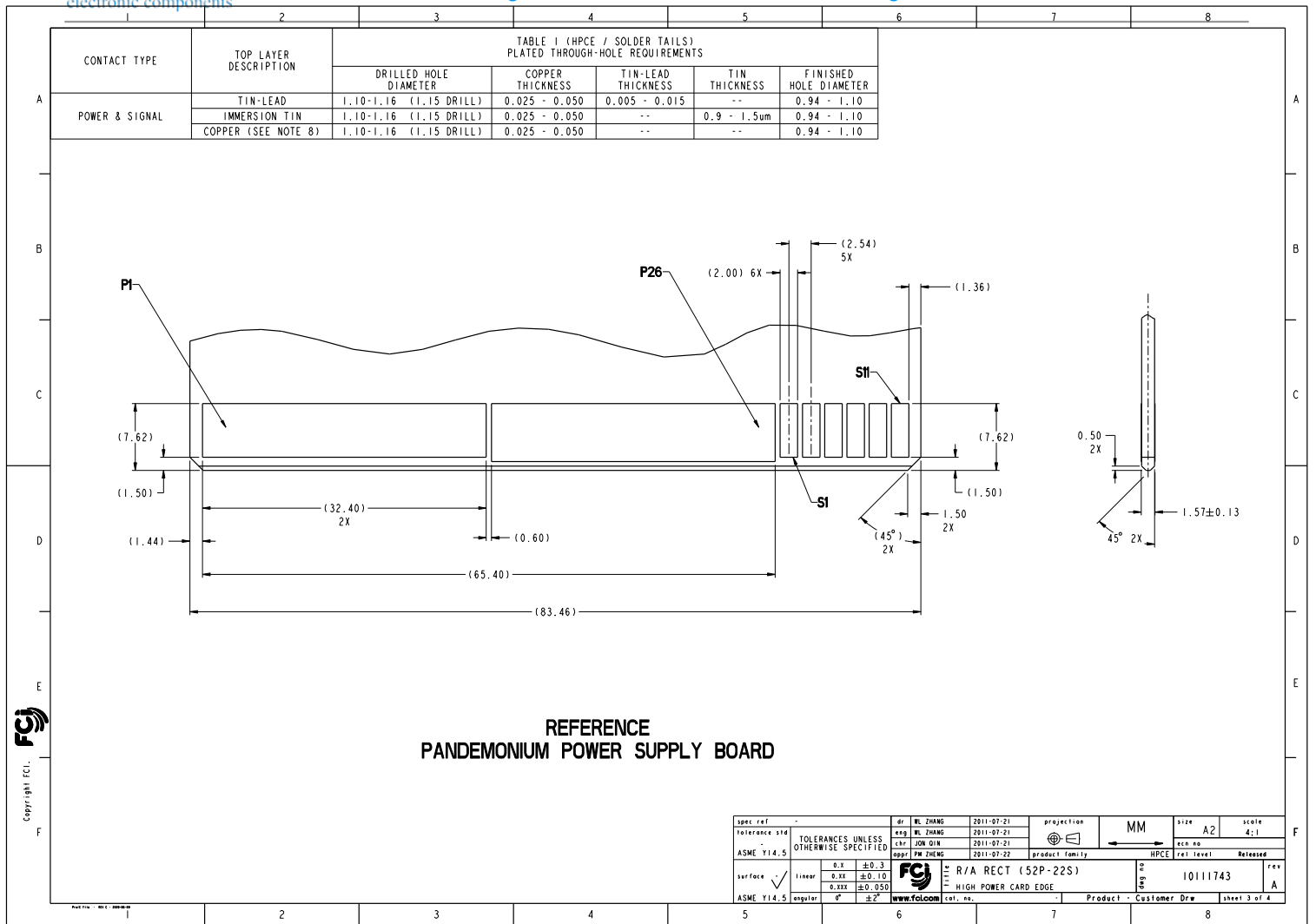
[FCI](#)
[10111743-008LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com







PDS: Rev :A

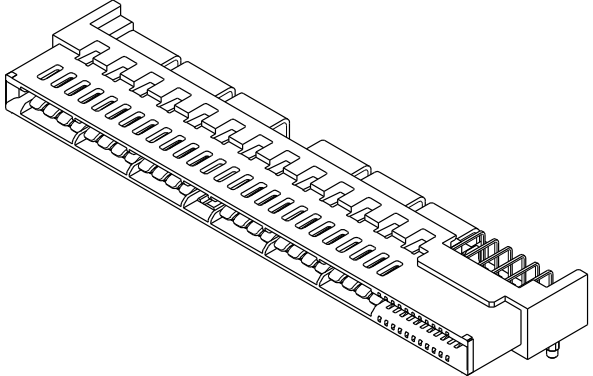
STATUS:Released

Printed: Jul 25, 2011

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)

NOTES:

- CONNECTOR MATERIALS:
HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, BLACK
UL 94V-0 COMPLIANT
CONTACTS: HIGH PERFORMANCE COPPER ALLOY.
- CONTACT FINISH REF. GS-12-604 SECTION 5.2.
- PRODUCT SPECIFICATION: GS-12-604.
- APPLICATION SPECIFICATION: GS-20-128.
- PRODUCT MARKING (FCI - PART NUMBER & DATE CODE) ON HOUSING IN AREA SHOWN.
- PACKAGING MEETS FCI SPECIFICATION GS-14-937.
- HOUSING COMPONENT WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 60 SECONDS IN A CONVECTION, INFRA-RED, OR VAPOR PHASE REFLOW OVEN.
- COPPER PLATING THICKNESS IN CENTER OF VIA-HOLE CAN BE NO MORE THAN 0.003 LESS THAN OTHER AREAS.
- ALL HOLE SIZES ARE FINISHED HOLE SIZES.
- 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	sch. no.			
ASME Y14.5	app. PH ZHENG		2011-07-22	product family	HPCE	rel. level	Released		
surface	linear	0.X	±0.3	 R/A RECT (52P-22S) HIGH POWER CARD EDGE		10111743 A	rev A		
ASME Y14.5	angular	0.XX	±0.10						
		0.XXX	±0.050						
		0	±0	www.fcicom		rel. no.			