

Excellent Integrated System Limited

Stocking Distributor

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

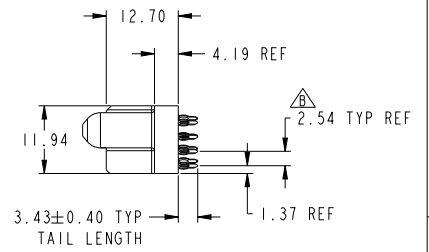
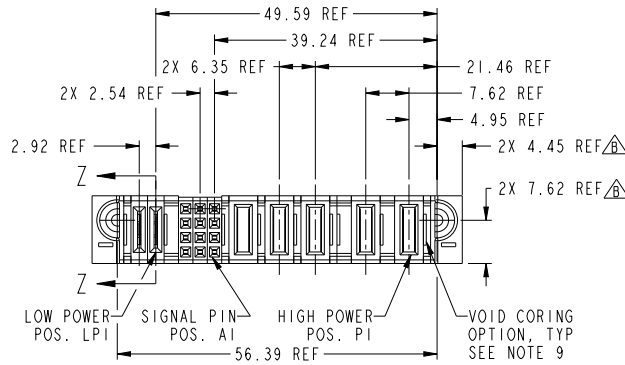
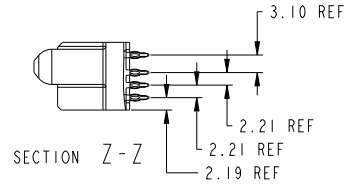
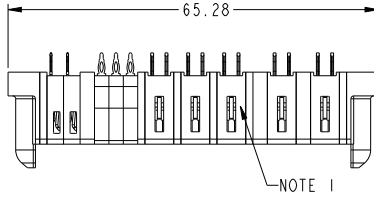
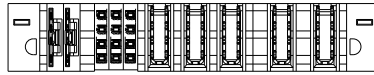
[FCI](#)

[10106269-5203001LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER SEE SHEET 2



spec ref	dr	Peng-Bing Fu	20120503	projection	MM	size	A3	scale	3:2		
tolerance std	eng	Peng-Bing Fu	20121115			ecn no	ELX-00-015146-1	rel level	Released		
ASME Y14.5	chr	Tian-Xu Huang	20121115							product family	PowerBlade+
TOLERANCES UNLESS OTHERWISE SPECIFIED		appr	Pai-Ming Zhang							20121115	
surface	linear	0.X	±0.50			title	2ACP + 3HP + 12S + 2LP		rev		
		0.XX	±0.25	www.fci.com			VT PF RECEPTACLE	eng no	10106269-5203001		
		0.XXX	±0.10			cat. no.		Product - Customer Drw	sheet 1 of 3		
ASME Y14.5	angular	0°	±2°								

Print Date - REV C - 2009-04-09

1

2

3

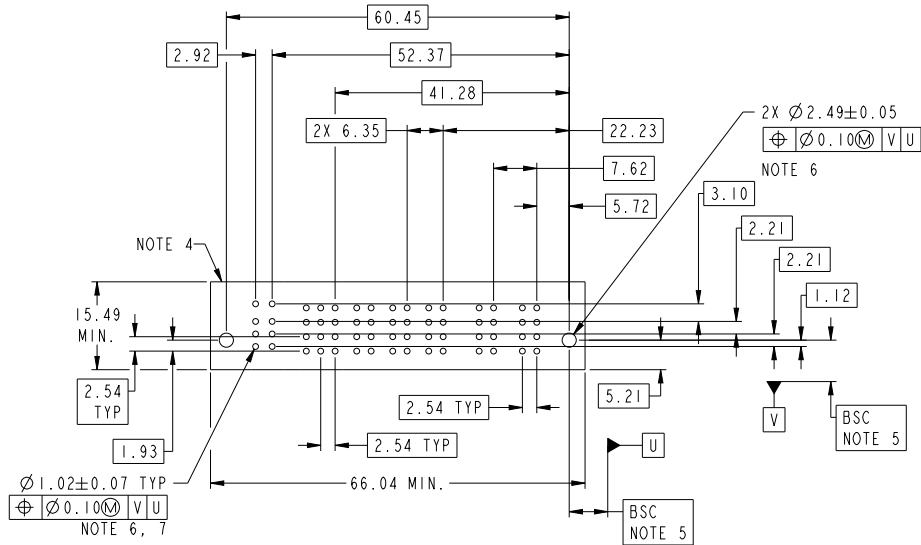
PDS: Rev.B

STATUS:Released

Printed: Nov 14, 2012

Copyright FCI.


PRODUCT NO.	ROWS	LP		SIG		HIGH POWER					E2	CODE		DESCRIPTION		
		E1	UP2	LP1	3	2	1	P5	P4	P3		P2	P1	F	HD	LT
10106269-5203001LF	D C B A												F	HD	LT	STD SIGNAL CONTACT MFBL HIGH POWER CONTACT (3.43) STD HIGH POWER CONTACT (3.43) STD LOW POWER CONTACT (3.43)





dr	Peng-Bing Fu	20120903	projection		MM	size	A3	scale	3:2
eng	Peng-Bing Fu	20121115	product family	PowerBlade+	rel level	ecn no	ELX-00-01946-1	rel level	Released
chr	Tian-Xu Huang	20121115							
appr	Pai-Ming Zhang	20121115	Product - Customer Drw		sheet 2 of 3				
		www.fci.com		cat. no.		10106269-5203001		rev B	
title		2ACP + 3HP + 12S + 2LP		VT PF RECEPTACLE		eng no		10106269-5203001	



NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.
THE P/N CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.
- 2) MATERIALS:
-HOUSING - GLASS FILLED WITH HIGH TEMP THERMOPLASTIC, UL94V-0.
-SIGNAL CONTACT - COPPER ALLOY.
-POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY.
- 3) PLATING SPECIFICATION REFER TO FCI 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENSIONS WERE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) 1.15 ± 0.025 MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 ± 0.07 MM HOLE.
- 8) PRODUCT SPECIFICATION REFER TO FCI GS-12-658.
APPLICATION SPECIFICATION REFER TO FCI GS-20-141.
PRODUCT PACKAGED IN TRAYS, REFER TO FCI GS-14-1502.
- 9) THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL
MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE
MAY BE DIFFERENT FOR OPTIMIZE THE MOLDING PROCESS. THE
VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.
- 10) A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE
WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

dr	Peng-Bing Fu	20120503	projection	MM	size	A3	scale	1:1		
eng	Peng-Bing Fu	20121113		← →	ecn no	ELK-00-01846-1	rel level	Released		
chr	Tian-Xu Huang	20121113								
appr	Pai-Ming Zhang	20121113	product family	PowerBlade+						
		title		2ACP + 3HP + 12S + 2LP		eng no		10106269-5203001	rev	B
www.fci.com		cat. no.		3		Product - Customer Draw		sheet 3 of 3		



Copyright FCI.