

Excellent Integrated System Limited

Stocking Distributor

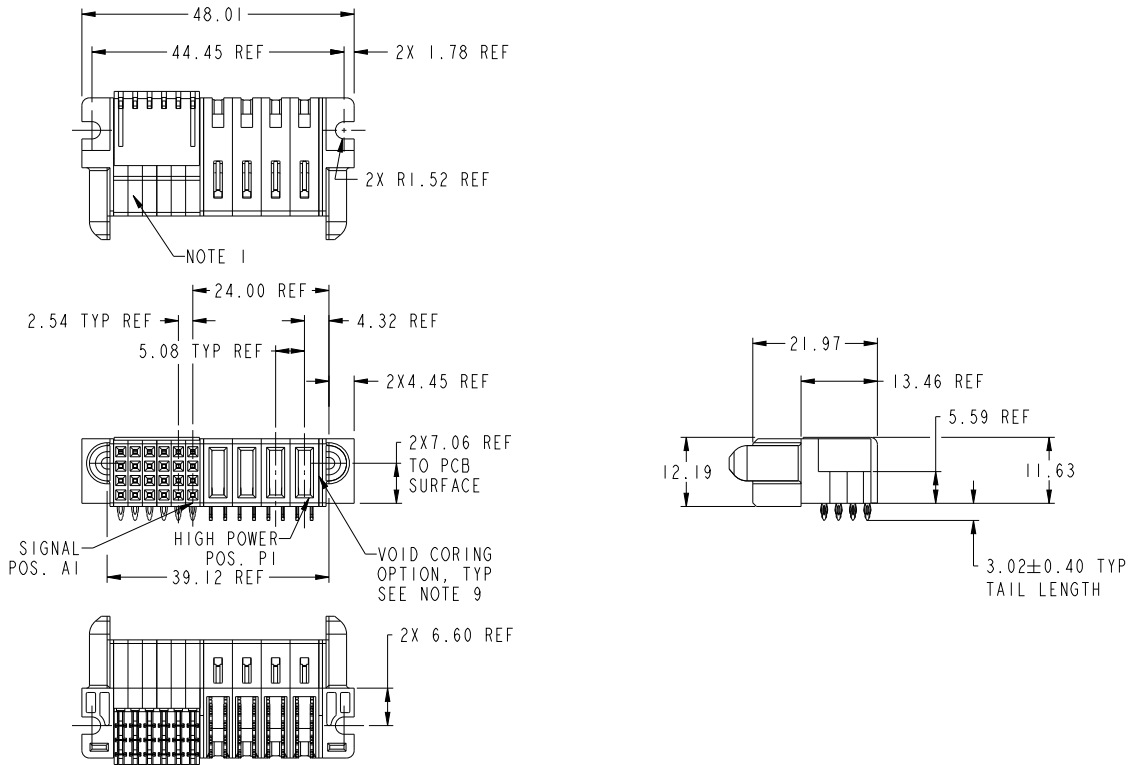
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[10106135-4006001LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER SEE SHEET 2



spec ref	*	dr	Eddy Zeng	2014/03/20	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Eddy Zeng	2014/03/20	chr		ecm no			
TOLERANCES UNLESS OTHERWISE SPECIFIED		appr	Pui-Ming Zhang	2014/03/20	product family	PwrBlade+	rel level	Released		
surface	linear	0.X	±0.5	FCI	4HP + 24S RA PF RECEPTACLE		10106135-4006001	A	rev	
		0.XX	±0.25							
		0.XXX	±0.10							
ASME Y14.5	angular	0°	±2°	www.fci.com	cat. no.		Product - Customer Drw	sheet 1 of 3		

Prod File - REV C - 2009-04-09

1

2

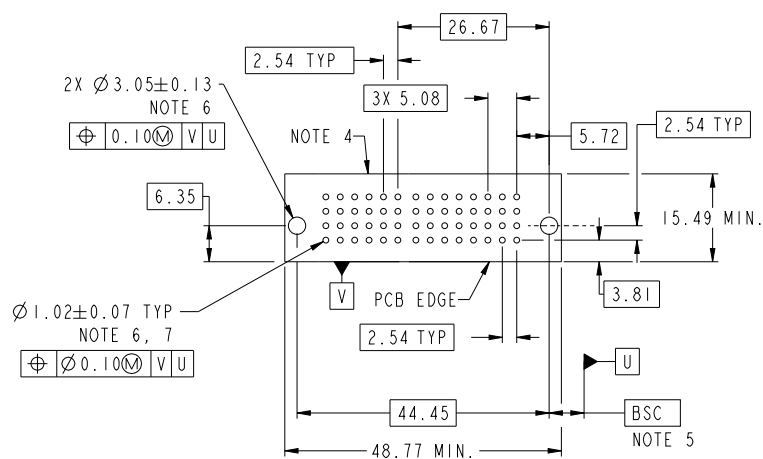
3

PDS: Rev :A

STATUS:Released

Printed: Apr 01, 2014

CODE	DESCRIPTION
H7	STD HIGH POWER CONTACT(3.02)
N	STD SIGNAL CONTACT, ROW A
P	STD SIGNAL CONTACT, ROW B
R	STD SIGNAL CONTACT, ROW C
S	STD SIGNAL CONTACT, ROW D



dr		Edidy Zeng	203400326	projection 	MM 	size	A3	scale	3:2
eng		Edidy Zeng	203400326			ecn no			
chr		-							
oppr		Pui-Ming Zhang	203400326			product family	PwrBladet	rel level	Released
		title			4HP + 24S		dwg no		rev
		RA PF RECEPTACLE			10106135-4006001		A		
www.fci.com		cat no		Product - Customer Drw				sheet 2 of 3	

NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.
THE MARK 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) $1.15 \pm 0.025\text{MM}$ DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER $0.0254-0.0762\text{MM}$ Cu PLATING TO ACHIEVE A $1.02 \pm 0.07\text{MM}$ 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.

dr	Eddy Zeng	2014/03/20	projection	MM	size	A3	scale	3:2
eng	Eddy Zeng	2014/03/26				ecm no		
chr	-	-						
appr	Pai-Ming Zhang	2014/03/26	product family	PwrBlade+	rel level	Released		
	title	4HP + 24S RA PF RECEPTACLE			dwg no	10106135-4006001		rev
www.fci.com		cat. no.	Product - Customer Drw			sheet 3 of 3		
						A		



Copyright FCI.