

Excellent Integrated System Limited

Stocking Distributor

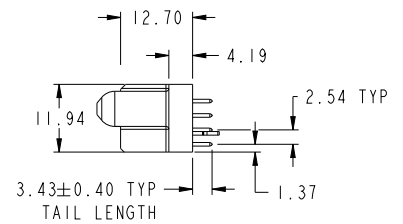
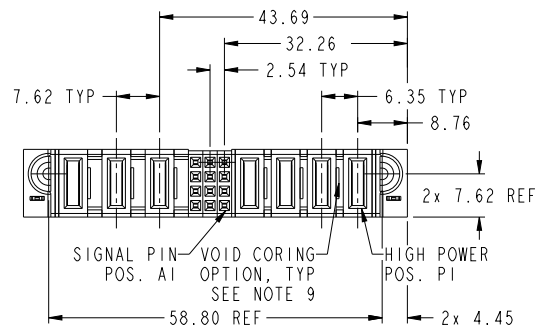
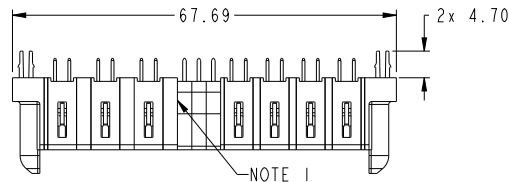
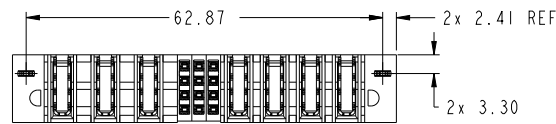
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[10106268-7003001LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NUMBER SEE SHEET 2



spec ref	dr	20140107	projection	MM	size	A3	scale	3:2
tolerance std	eng	20140103	chr	Li-Hu	ecm no	-	rel level	Released
ASME Y14.5	appr	20140103	product family	PowerBlade+	rel level	Released	rev	A
surface	linear	0.X ±0.50	4HP + 12S + 3ACP	10106268-7003001	cat. no.	Product - Customer Drw	sheet 1 of 3	
ASME Y14.5	angular	0° ±2°	VT STB RECEPTACLE					

Print Date - REV C - 2014-04-09

1

2

3

PDS: Rev A

STATUS: Released

Printed: Oct 14, 2014

A

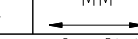
C

D

Profile File - NEW C - 2009-04-09

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 $0.0254\text{-}0.0762\text{MM}$ 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	Rainbow Zhan	2014/10/07		MM		size	A3	scale	1:1	
eng	Rainbow Zhan	2014/10/13				ecn no	-	rel level	Released	
chr	Li-Ho	2014/10/13								
appr		Pui-Ming Zheng	2014/10/13	product family	PowerBlade+					
			title		4HP + 12S + 3ACP		dwg no	10106268-7003001	rev	A
www.fci.com			vt STB RECEPTACLE							
cat. no.			Product - Customer Drw		sheet 3 of 3					