

Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)
[10106269-D006001LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

spec ref	dr		201403031		projection		MM		size		A3		scale		3:2	
tolerance std	eng		20140417						ecn no		-		rel level		Released	
ASME Y14.5	chr		20140417													
TOLERANCES UNLESS OTHERWISE SPECIFIED			appr		20140417		product family		PowerBlade+							
surface	linear	0.X	±0.50				title		13HP+24S		dag no		10106269-D006001		rev	
		0.XX	±0.25													
		0.XXX	±0.10													
ASME Y14.5	angular	0°	±0°		www.fci.com		cat. no.				Product - Customer Drw				sheet 1 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 $0.0254\text{-}0.0762\text{MM}$ 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	Xin Bob	201408021	projection	MM	size	A3	scale	1:1
eng	Xin Bob	201408017			ecn no	-		
chr	Li-Hu	201408017						
appr	Pai-Ming Zhang	201408017	product family		PowerBlade+	rel level	Released	
			title		13HP+24S		rev	
					VT PF RECEPTACLE		A	
www.fci.com			cat. no.		Product - Customer Drw		sheet 3 of 3	

