



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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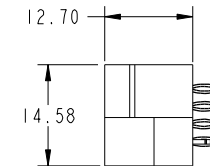
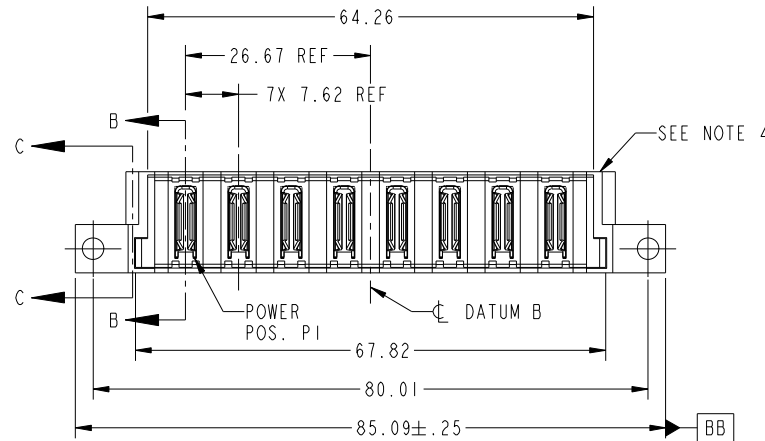
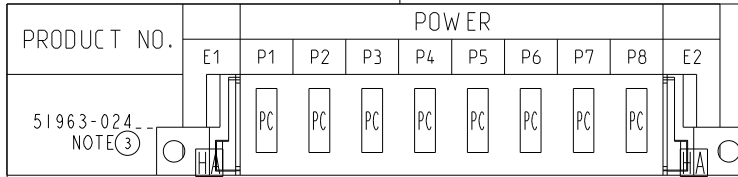
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PC	[N/A]	POWER
HA	[N/A]	HOLD-DOWN

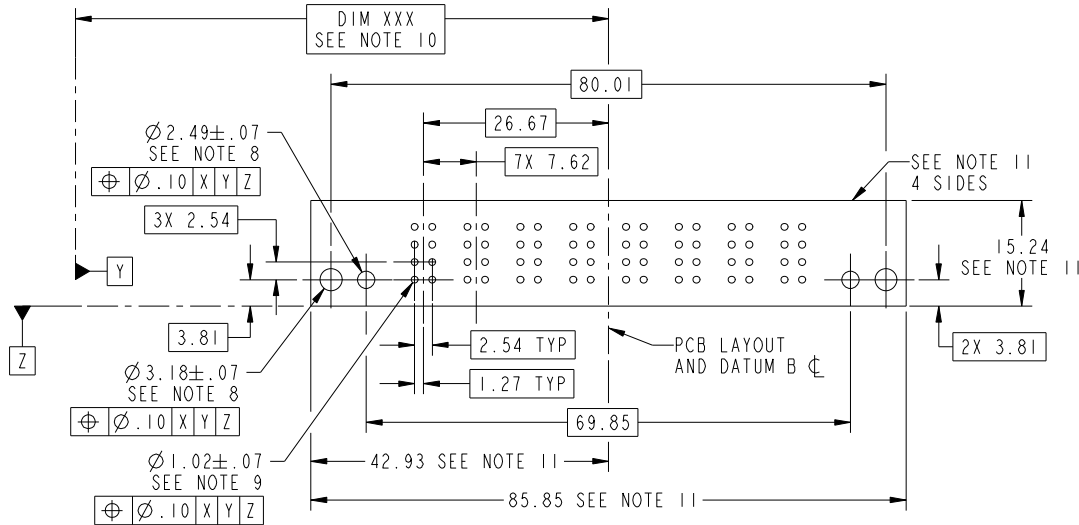
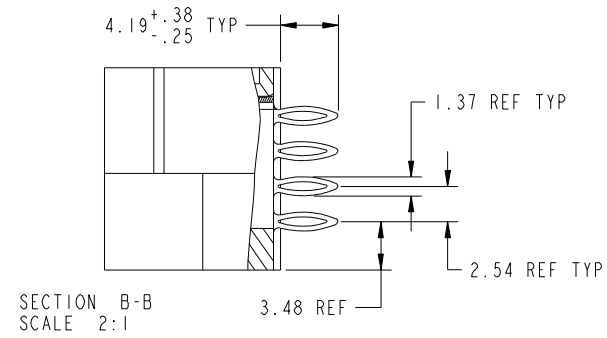
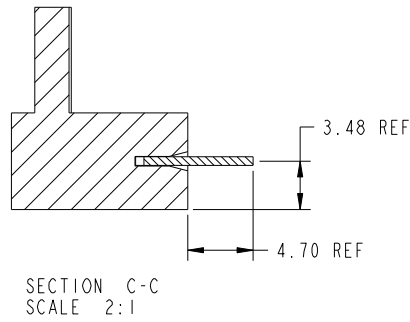
mat'l code				tolerances unless otherwise specified		CUSTOMER	FCI	
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A	DG07-0308	JMG	07/27/07	angles	0.XX ±0.13	projection	title 8ACP VERTICAL PRESS-FIT HEADER	
				dr	0.XXX ±0.051	MIM	product family PwrBlade code 213	
				enrg	JM GUO 07/27/07	scale	size dwg no 51963-024 sheet 1 of 3	
				chr	JEROME CHEN 07/27/07	1:1		
				appd	GARY HSIEH 07/27/07			
					JOSEPH HSIA 07/27/07			
sheet index	revision sheet	A	A	A			cage code 22526	
1	2	3						

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PRODUCT NUMBER
51963-024--
NOTE 3



mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date	linear	0.X ± 0.3	COPY		www.fciconnect.com	
A				angles	0.XX ± 0.13	projection		title 8ACP	
				dr	0.XXX ± 0.051			VERTICAL PRESS-FIT HEADER	
				enrg	0° ± 2°			product family PwrBlade	
				chr	JM GUO 07/27/07			code 213	
				appd	JEROME CHEN 07/27/07			size dwg no	
					GARY HSIEH 07/27/07			213	
					JOSEPH HSIA 07/27/07			sheet	
sheet index		revision sheet				scale 1:1		A 51963-024	
								2 of 3	

cage code 22526

Pro/E

PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010

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PRODUCT NUMBER
51963-024-- NOTE 3

NOTES:

1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5M, 1994 UNLESS OTHERWISE SPECIFIED.

CONNECTOR NOTES:

- 2 HOUSING MATERIAL: UL 94 V-0 GLASS FILLED
HIGH-TEMP THERMOPLASTIC
POWER CONTACT MATERIAL: COPPER ALLOY
SIGNAL PIN MATERIAL: COPPER ALLOY

3. PLATING:
51963-024 ,51963-024LF PLATING SPEC. WAS SHOWN IN THE PRINT OF 10064183.

- 4 MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE.

5. PRODUCT SPECIFICATION GS-12-149.
APPLICATION SPECIFICATION BUS-20-067.

6. PACKAGED IN TRAYS.

PCB NOTES:

7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.




8. MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.

- 9 $\varnothing 1.151 \pm 0.025$ DRILLED HOLES PLATED WITH
0.008 MIN SnPb OR Sn OVER .001 [0.03]
TO 0.08 Cu PLATING TO ACHIEVE
 $\varnothing 1.02 \pm .07$ HOLE.

- 10 "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.

- 11 CONNECTOR KEEP-OUT ZONE.

12. FOR PRESS FIT APPLICATION USE FCI CAM TOOL 430169-XXX.

mat'l code				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com				
ltr	ecn no.	dr	date	linear	0.X ±0.3		COPY		title 8ACP VERTICAL PRESS-FIT HEADER			
A					0.XX ±0.13		projection					
					0.XXX ±0.051							
				angles	0° ±2°				product family		PwrBlade	code
				dr	JM GUO	07/27/07	scale 1:1		size	dwg no		213
				enrg	JEROME CHEN	07/27/07			A	51963-024		sheet
				chr	GARY HSIEH	07/27/07						3 of 3
				appd	JOSEPH HSIA	07/27/07						
sheet index		revision sheet										

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