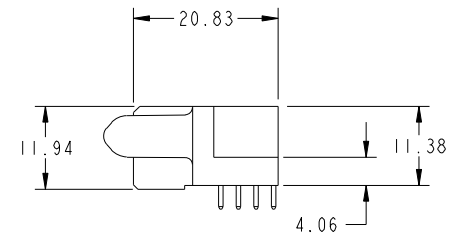
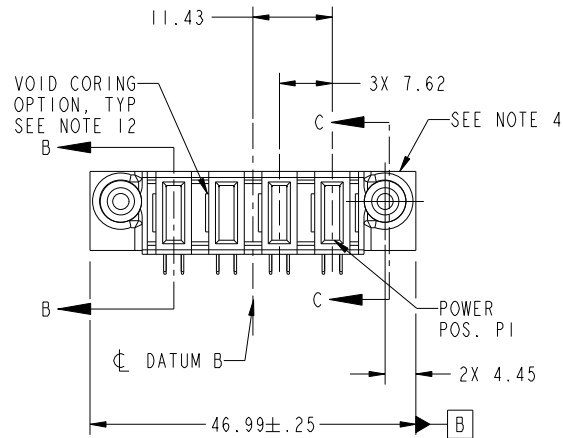


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PRODUCT NO.	POWER					
	E2	P4	P3	P2	P1	E1
51915-155-- NOTE 3						



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PC	[2.34]	POWER

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear	0.X ± 0.3	projection	COPY		www.fciconnect.com		
A	DG08-0059	SH	03/13/08		0.XX ± 0.13		title		4ACP		
B	DG08-0095	SH	04/17/08	angles	0.XXX ± 0.051		product family		PwrBlade		
				dr	Sincere He 03/04/08	scale	size		213		
				enr	Sincere He 03/04/08	1:1	dwg no		1 of 4		
				chr	Gary Hsieh 03/04/08		51915-155				
				appd	Joseph Hsia 03/04/08		cage code		22526		
sheet index	revision sheet	B 1	B 2	B 3	B 4						

Pro/E

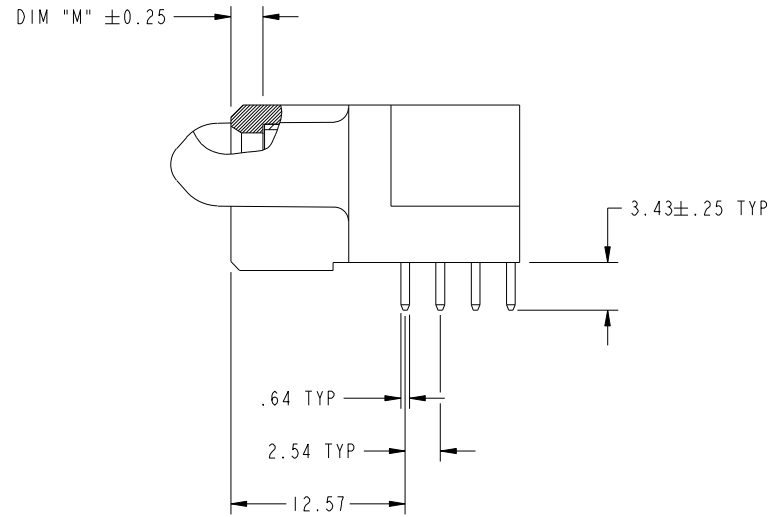
cage code 22526

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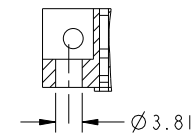
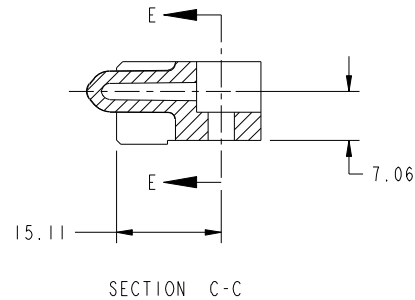


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PRODUCT NUMBER
51915-155--
NOTE 3



BROKEN-OUT SECTION B-B
SCALE 2:1



PARTIAL SECTION E-E

mat'l code		SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.3	COPY		title	
B					0.XX ±0.13	projection		4ACP	
				angles	0.XXX ±0.051			R/A SOLDER RECEPTACLE	
				dr	0° ±2°			product family PwrBlade code	
				enr	Sincere He 03/04/08	scale		213	
				chr	Sincere He 03/04/08	1:1		dwg no	
				appd	Gary Hsieh 03/04/08	A		51915-155	
					Joseph Hsia 03/04/08			sheet	
sheet index	revision sheet							2 of 4	

cage code 22526

Pro/E

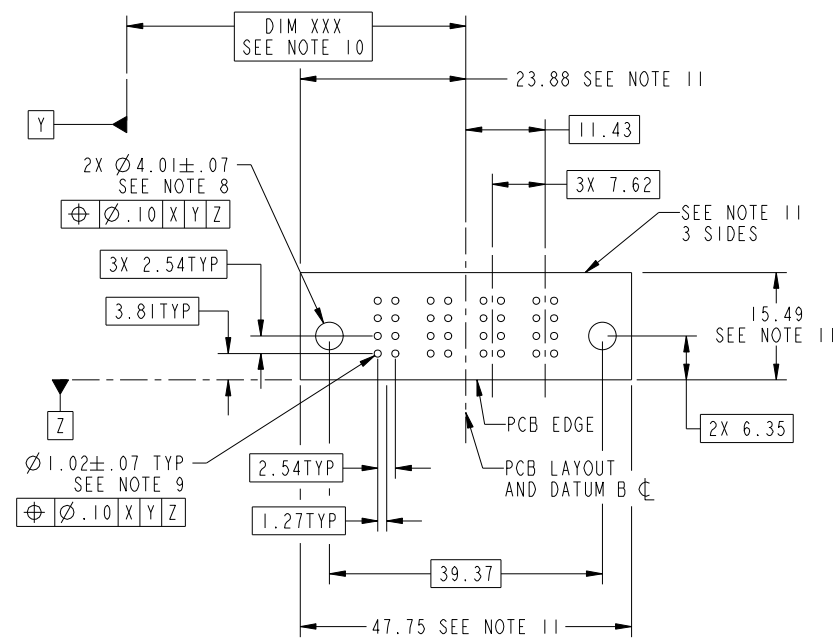
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PRODUCT NUMBER
51915-155-
NOTE 3

1 | 2 | 3 | 4



RECOMMENDED PCB LAYOUT

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear	0.X ± 0.3	COPY		www.fciconnect.com		title	
B					0.XX ± 0.13	projection		4ACP		R/A SOLDER RECEPTACLE	
				angles	0.XXX ± 0.051	MIM		product family		PwrBlade	code
				dr	Sincere He 03/04/08	scale		size	dwg no	213	sheet
				enr	Sincere He 03/04/08	1:1		A	51915-155	3 of 4	
				chr	Gary Hsieh 03/04/08						
				appd	Joseph Hsia 03/04/08						
sheet index	revision sheet										

cage code 22526

Pro/E

1 | 2

3 |

4

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PRODUCT NUMBER
51915-155--
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:
51915-155, 51915-155LF 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 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. THE VOID CORING IN BETWEEN POERT MODULES, SIGNAL MODULES AND END MODULES ARE OPRIIONAL AND THE SHAPE MAY BE DIFERENT FOR OPTIMIZE THE MOLDING PROCESS, THE VOID CORING WILL NO EFFECT TO PRODUCT FUNCTION.
 - 13: A \triangle B SYMBOL WILL BE NEXT TO ANY DIMENSIION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH CURRENT DRAWING REVISION.

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com	
ltr	ecr no.	dr	date	linear	0.X ± 0.3		COPY		projection	title	
B					0.XX ± 0.13		MIM			4ACP R/A SOLDER RECEPTACLE	
					0.XXX ± 0.051		← MIM →			product family PwrBlade code	
				angles	0° ± 2°		scale		size		
				dr	Sincere He	03/04/08	1:1		dwg no		
				enrg	Sincere He	03/04/08	A		51915-155		
				chr	Gary Hsieh	03/04/08			sheet		
				appd	Joseph Hsia	03/04/08			4 of 4		
sheet index	revision sheet										

cage code 22526

Pro/E