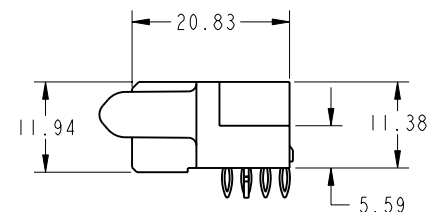
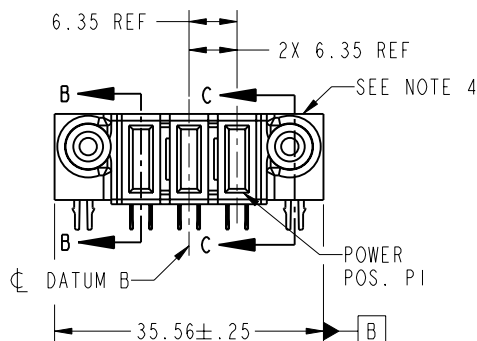


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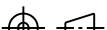


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PRODUCT NO.	POWER				
	E2	P3	P2	P1	E1
51915-106-- NOTE 3					



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PE	[1.07]	POWER
HA	[N/A]	HOLD-DOWN
PF	[2.34]	POWER

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER				www.fciconnect.com	
lir	ecr no.	dr	date	linear	0.X ±0.3		projection		title	3P			
A	DG06-0257	JMG	06/28/06		0.XX ±0.10					R/A PRESS-FIT RECEPTACLE			
					0.XXX ±0.050								
				angles	0° ±2°								
				dr	JM GUO	06/28/06	MM		product family	PwrBlade		code	
				enqr	SALLY LUO	06/28/06				size	dwg no	213	
				chr	BEER FU	06/28/06				A	51915-106	sheet	
				appd	JOSEPH HSIA	06/28/06	1 of 4						
sheet index	revision sheet	A	A	A	A								
		1	2	3	4								

Pro/E

cage code 22526

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STATUS: Released

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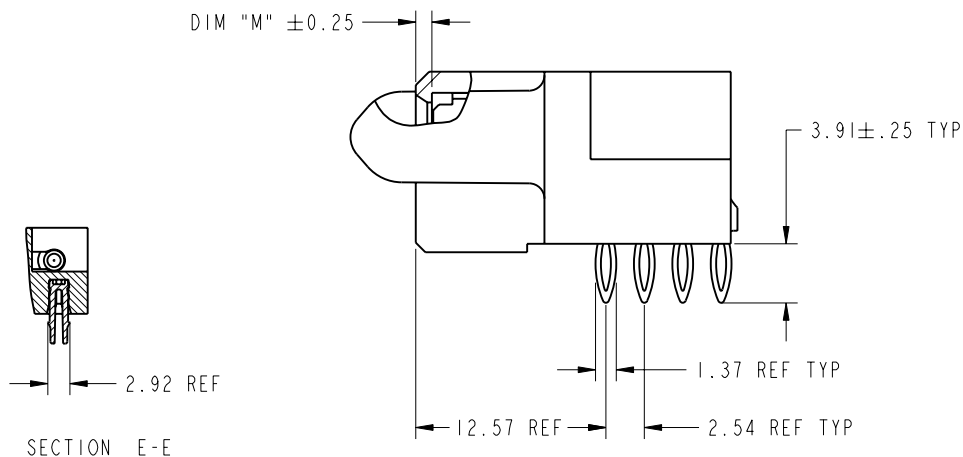
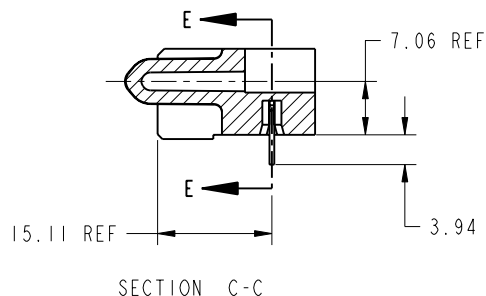
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PRODUCT NUMBER

51915-106--
NOTE 3



BROKEN-OUT SECTION B-B
SCALE 2:1

CONFIDENTIAL

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI			
SEE NOTE 2						COPY		www.fciconnect.com			
lir	ecn no.	dr	date	linear	0.X ± 0.3	projection		title			
A					0.XX ± 0.10						
					0.XXX ± 0.050						
				angles	0° ± 2°	MM		product family			
				dr	JM GUO 06/28/06						
				enqr	SALLY LUO 06/28/06						
				chr	BEER FU 06/28/06	scale	1:1	size			
				appd	JOSEPH HSIA 06/28/06						
sheet	revision							A			
index	sheet							51915-106			
								213			
								sheet			
								2 of 4			

Pro/E

cage code 22526

PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010

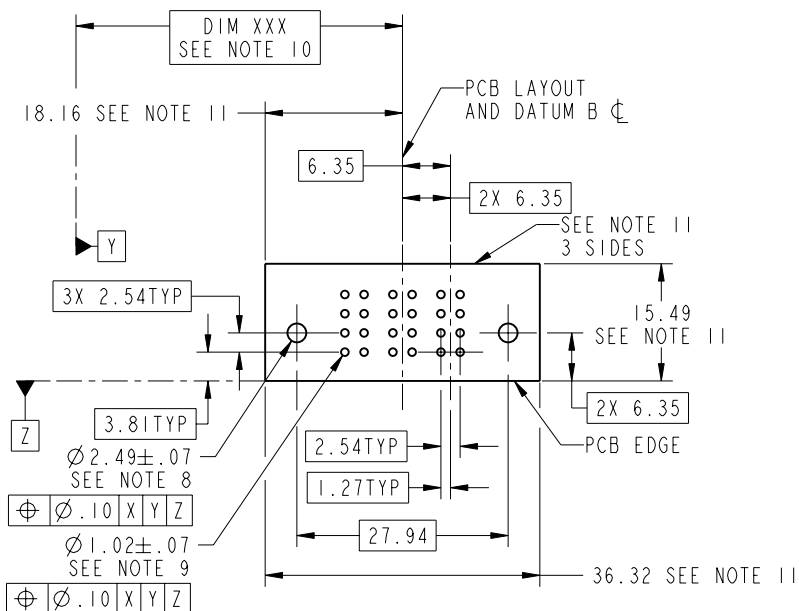
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PRODUCT NUMBER

51915-106--
NOTE 3



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mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI			
Ilr	ecn no.	dr	date	linear	0.X ± 0.3	projection	COPY	www.fciconnect.com			
A					0.XX ± 0.10			title			
					0.XXX ± 0.050			3P			
				angles	0° ± 2°	MM	scale	R/A PRESS-FIT RECEPTACLE			
				dr	JM GUO 06/28/06			product family		PwrBlade	code
				enrg	SALLY LUO 06/28/06			size	dwg no	213	sheet
				chr	BEER FU 06/28/06	1:1	A	51915-106		3 of 4	
				appd	JOSEPH HSIA 06/28/06						
sheet index	revision sheet										

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Printed: Dec 20, 2010



PRODUCT NUMBER

51915-106--
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:
51915-106, 51915-106LF 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 OVER 0.03
TO 0.08 Cu PLATING TO ACHIEVE
 $\varnothing 1.02 \pm 0.07$ HOLE.
10. "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
11. CONNECTOR KEEP-OUT ZONE.
12. USE FCI CAM TOOL 430140-XXX
TO APPLY CONNECTOR TO PCB.

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mat'l code				SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER				FCI www.fciconnect.com										
lfr		ecn no.		dr		date		linear	0.X ±0.3				COPY				projection									
A									0.XX ±0.10																	
									angles	0.XXX ±0.050																
								0° ±2°																		
								dr	JM GUO 06/28/06				MM scale 1:1				product family				PwrBlade				code	
								enqr	SALLY LUO 06/28/06								size		dwg no		213					
								chr	BEER FU 06/28/06								A		51915-106		sheet 4 of 4					
								appd	JOSEPH HSIA 06/28/06																	
sheet index		revision sheet																								

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