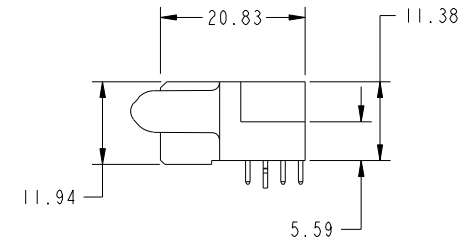
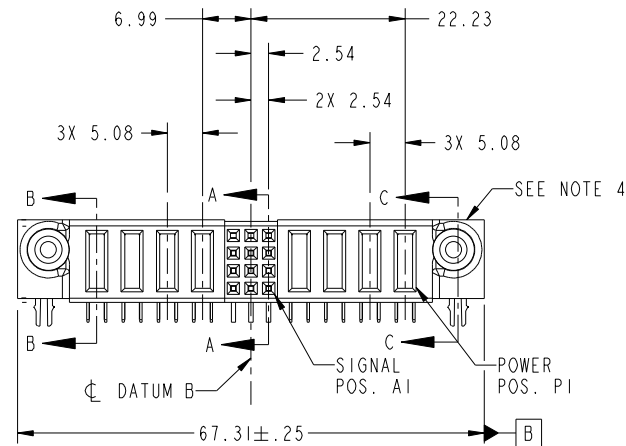
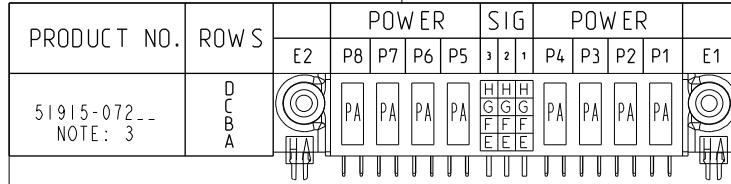


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CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PA	[1.07]	POWER
H	[N/A]	SIGNAL
G	[N/A]	SIGNAL
F	[N/A]	SIGNAL
E	[N/A]	SIGNAL
HA	[N/A]	HOLD-DOWN

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date					COPY		www.fciconnect.com	
A	DG05-0108	GUQJM	5/11/05	linear		0.X ± 0.5		projection		title	
B	DG07-0498	JW	09/15/08			0.XX ± 0.25				4P + 12S + 4P	
				angles		0.XXX ± 0.10				R/A SOLDER RECEPTACLE	
				dr	SLUO	5/11/05				product family	PwrBlade
				enrg	SLUO	5/11/05				size	213
				chr	VICTOR LIN	5/11/05				dwg no	51915-072
				appd	JOSEPH HSIA	5/11/05				sheet	1 of 4
sheet index	revision sheet	B	B	B	B			scale	1:1		
		1	2	3	4						

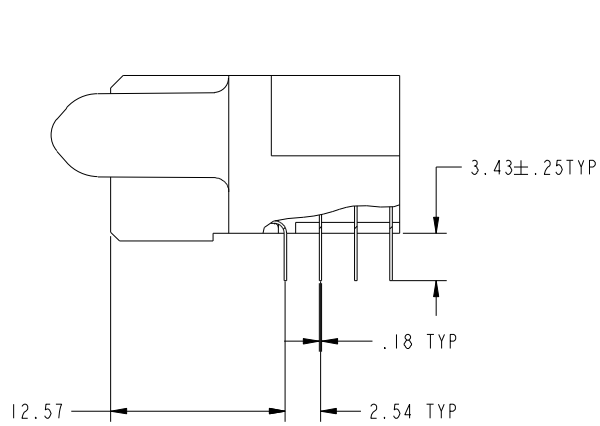
cage code 22526

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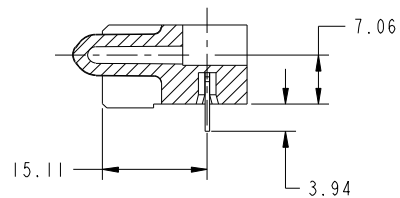


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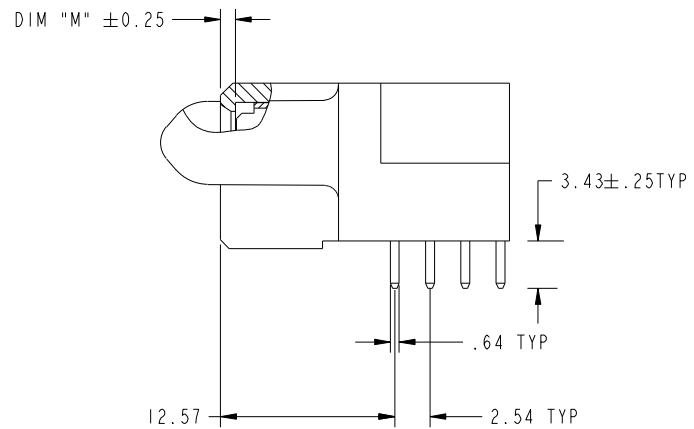
PRODUCT NUMBER
51915-072--
NOTE: 3



BROKEN-OUT SECTION A-A
SCALE 2:1



SECTION C-C



BROKEN-OUT SECTION B-B
SCALE 2:1

mat'l code SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER				 www.fciconnect.com				
litr	ecn no.	dr	date	linear	0.X ± 0.5				COPY				title 4P +12S + 4P R/A SOLDER RECEPTACLE			
B					0.XX ± 0.25				projection							
					0.XXX ± 0.10											
				angles	0° ± 2°								product family PwrBlade code size dwg no 213 A 51915-072 sheet 2			
				dr	SLUO	5/11/05			MM ←→ scale 1:1							
				enrg	SLUO	5/11/05										
				chr	VICTOR LIN	5/11/05										
				appd	JOSEPH HSIA	5/11/05										
sheet index	revision sheet															

Pro/E

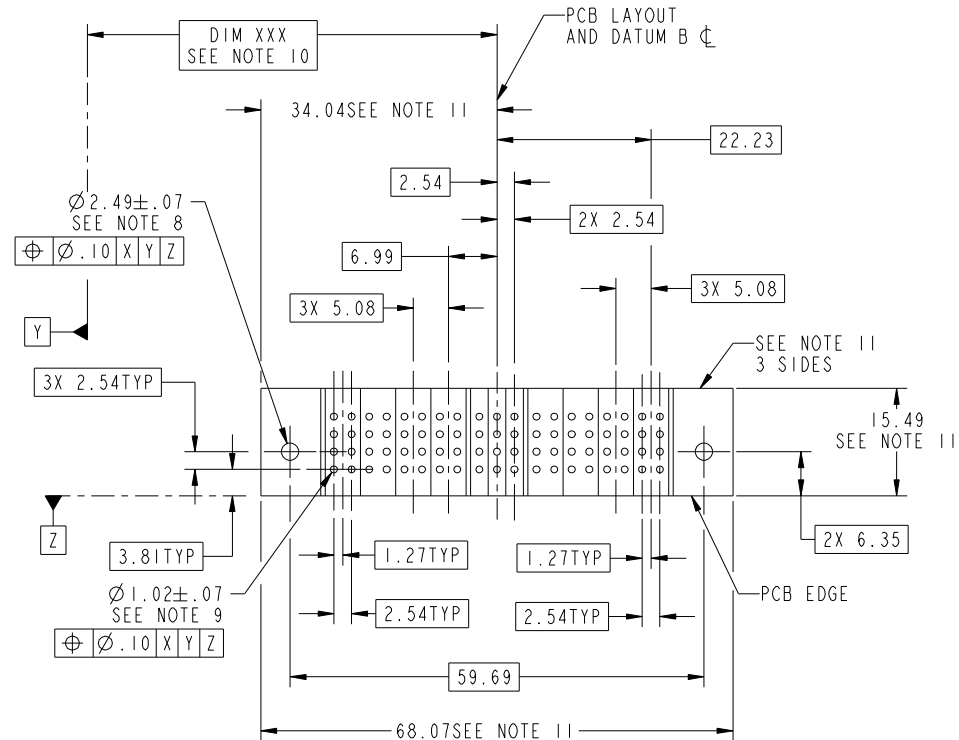
cage code 22526

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PRODUCT NUMBER
51915-072--
NOTE: 3



mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date	linear	0.X ± 0.5	COPY		www.fciconnect.com	
B				linear	0.XX ± 0.25	projection		title	4P +12S + 4P
				angles	0.XXX ± 0.10			R/A	SOLDER RECEPTACLE
				dr	0° ± 2°			product family	PwrBlade
				enrg	SLUO 5/11/05	MIM		size	213
				chr	SLUO 5/11/05	scale		dwg no	3
				appd	VICTOR LIN 5/11/05	1:1		51915-072	
					JOSEPH HSIA 5/11/05				
sheet index	revision sheet							cage code	22526

Pro/E

PDM: Rev:B

STATUS:Released

Printed: Dec 20, 2010

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51915-072-- NOTE: 3																																																																																																																																			
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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: SEE ITEM 5 & 6 IN PRINT 10064183 FOR PLATING SPEC OF 51915-072; 51915-072LF PRESPECTIVELY																																																																																																																																			
(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. A SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.																																																																																																																																			
<table><tr><td colspan="4">mat'l code</td><td colspan="2">SEE NOTE 2</td><td colspan="2">tolerances unless otherwise specified</td><td colspan="2">CUSTOMER</td><td colspan="2"> www.fciconnect.com</td></tr><tr><td>litr</td><td>ecn no.</td><td>dr</td><td>date</td><td rowspan="3">linear</td><td colspan="2">$0.X \pm 0.5$</td><td colspan="2">COPY</td><td rowspan="3"></td><td colspan="2">title</td></tr><tr><td>B</td><td></td><td></td><td></td><td colspan="2">$0.XX \pm 0.25$</td><td colspan="2">projection</td><td colspan="2">4P +12S + 4P R/A SOLDER RECEPTACLE</td></tr><tr><td></td><td></td><td></td><td></td><td colspan="2">$0.XXX \pm 0.10$</td><td colspan="2"></td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td>angles</td><td colspan="2">$0^\circ \pm 2^\circ$</td><td colspan="2"></td><td colspan="2">product family</td><td>PwrBlade</td><td>code</td></tr><tr><td></td><td></td><td></td><td></td><td>dr</td><td>SLUO</td><td>5/11/05</td><td colspan="2">scale</td><td rowspan="3">A</td><td>size</td><td>dwg no</td><td>213</td></tr><tr><td></td><td></td><td></td><td></td><td>enrg</td><td>SLUO</td><td>5/11/05</td><td colspan="2">1:1</td><td rowspan="2">51915-072</td><td rowspan="2">sheet</td><td rowspan="2">4</td></tr><tr><td></td><td></td><td></td><td></td><td>chr</td><td>VICTOR LIN</td><td>5/11/05</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td>appd</td><td>JOSEPH HSIA</td><td>5/11/05</td><td colspan="2"></td><td colspan="2"></td><td></td><td></td></tr><tr><td>sheet</td><td>revision</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>index</td><td>sheet</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>		mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com		litr	ecn no.	dr	date	linear	$0.X \pm 0.5$		COPY			title		B				$0.XX \pm 0.25$		projection		4P +12S + 4P R/A SOLDER RECEPTACLE						$0.XXX \pm 0.10$										angles	$0^\circ \pm 2^\circ$				product family		PwrBlade	code					dr	SLUO	5/11/05	scale		A	size	dwg no	213					enrg	SLUO	5/11/05	1:1		51915-072	sheet	4					chr	VICTOR LIN	5/11/05							appd	JOSEPH HSIA	5/11/05							sheet	revision												index	sheet											
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