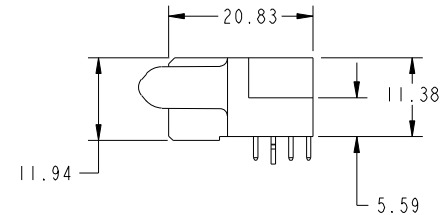
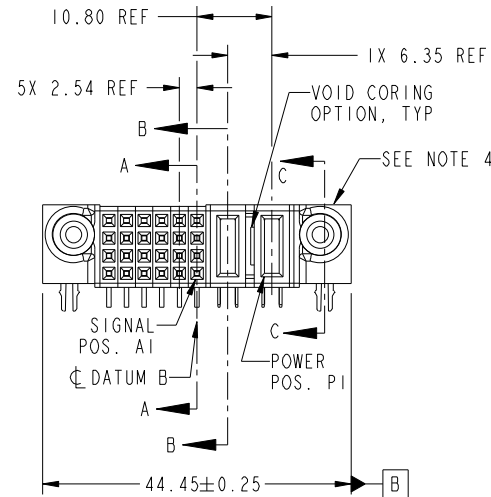


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PRODUCT NO.	ROWS	SIGNAL							POWER		E1
		E2	6	5	4	3	2	1	P2	P1	
51772-008-- NOTE 3	D C B A		H	H	H	H	H	H	PC	PA	
			G	G	G	G	G	G			
			F	F	F	F	F	F			
			E	E	E	E	E	E			



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
PC	[2.34]	POWER

SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date	linear	0.X ± 0.3	COPY		www.fciconnect.com	
A	DG07-0301	SH	07/24/07		0.XX ± 0.13	projection		title 2P+24S	
B	DG07-0316	SH	08/01/07	angles	0.XXX ± 0.051			R/A SOLDER RECEPTACLE	
					0° ± 2°	MIM		product family PwrBlade	
				dr	Sincere He 07/24/07	scale		size	
				enrg	Sincere He 07/24/07	1:1		dwg no	
				chr	Gary Hsieh 07/24/07			51772-008	
				appd	Joseph Hsia 07/24/07			code 213	
sheet	revision	B	B	B	B			sheet 1 of 4	
index	sheet	1	2	3	4				

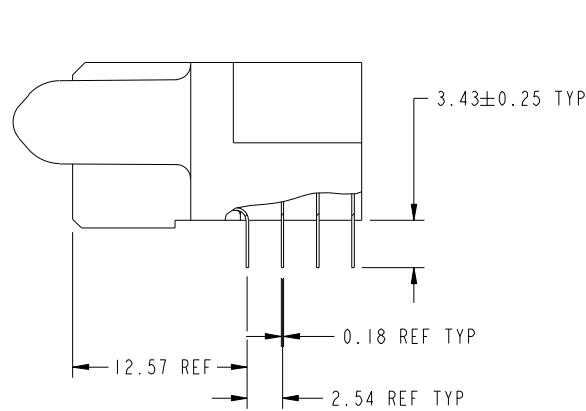
cage code 22526

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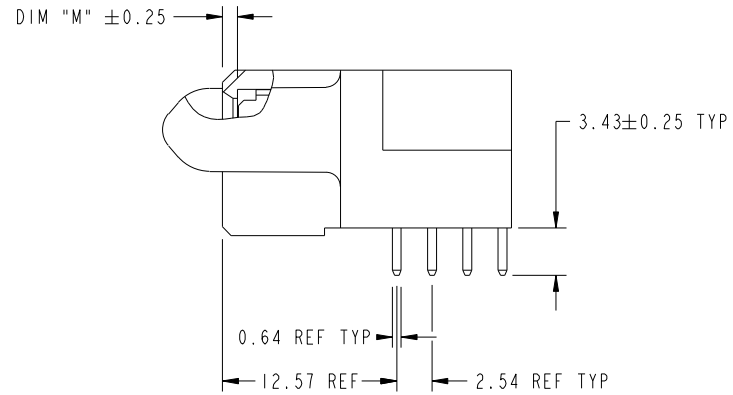


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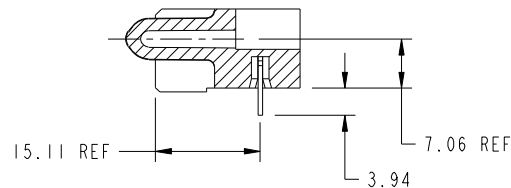
PRODUCT NUMBER
51772-008--
NOTE 3



BROKEN-OUT SECTION A-A
SCALE 2:1



BROKEN-OUT SECTION B-B
SCALE 2:1



SECTION C-C

mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com		
litr	ecn no.	dr	date	linear	0.X ±0.3		COPY			
B					0.XX ±0.13		projection			
					0.XXX ±0.051		title			
				angles	0° ±2°		2P+24S R/A SOLDER RECEPTACLE			
				dr	Sincere He	07/24/07	product family PwrBlade			code
				engr	Sincere He	07/24/07	size dwg no			213
				chr	Gary Hsieh	07/24/07	scale 1:1		sheet	
				appd	Joseph Hsia	07/24/07			A	51772-008
sheet index		revision sheet								

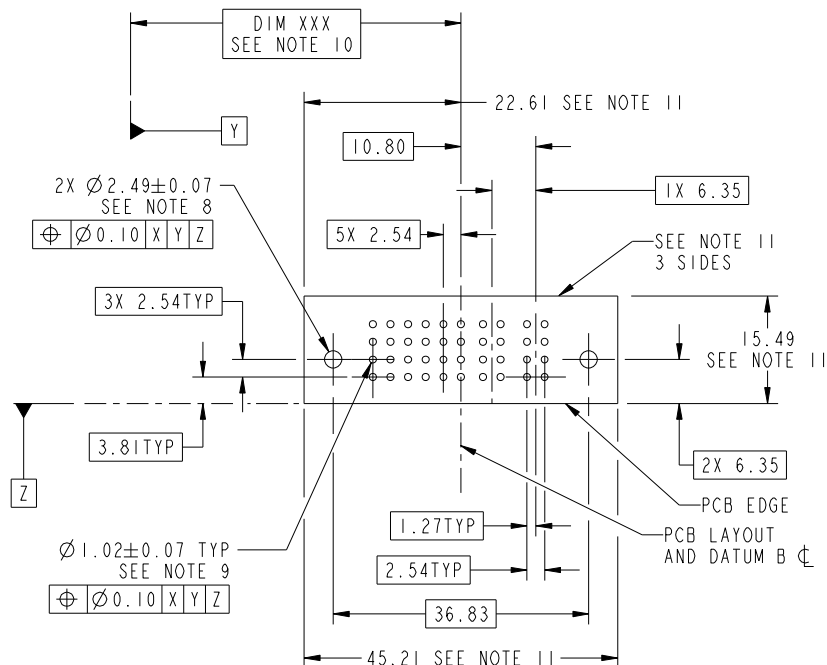
Pro/E

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PRODUCT NUMBER
51772-008--
NOTE 3



RECOMMENDED PCB LAYOUT

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date			linear	0.X ±0.3	COPY		www.fciconnect.com	
B						linear	0.XX ±0.13	projection		title 2P+24S	
						angles	0.XXX ±0.051			R/A SOLDER RECEPTACLE	
						angles	0° ±2°				
						dr	Sincere He 07/24/07			product family PwrBlade	
						enrg	Sincere He 07/24/07			code 213	
						chr	Gary Hsieh 07/24/07			size dwg no 51772-008	
						appd	Joseph Hsia 07/24/07			sheet 3 of 4	
sheet index	revision sheet							scale 1:1			

Pro/E

cage code 22526

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PRODUCT NUMBER																																																																																																			
51772-008- 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: 51772-008, 51772-008LF 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.																																																																																																			
<table><thead><tr><th colspan="4">mat'l code</th><th colspan="2">SEE NOTE 2</th><th colspan="2">tolerances unless otherwise specified</th><th colspan="2">CUSTOMER</th><th colspan="2">FCI</th></tr><tr><th>ltr</th><th>ecn no.</th><th>dr</th><th>date</th><th>linear</th><th>angles</th><th>dr</th><th>enrg</th><th>chr</th><th>appd</th><th>projection</th><th>title</th></tr></thead><tbody><tr><td>B</td><td></td><td></td><td></td><td>$0.X \pm 0.3$</td><td>$0.XX \pm 0.13$</td><td>Sincere He</td><td>07/24/07</td><td>Gary Hsieh</td><td>Joseph Hsia</td><td></td><td>2P+24S R/A SOLDER RECEPTACLE</td></tr><tr><td></td><td></td><td></td><td></td><td>$0.XXX \pm 0.051$</td><td>$0^\circ \pm 2^\circ$</td><td>Sincere He</td><td>07/24/07</td><td>07/24/07</td><td>07/24/07</td><td></td><td>product family PwrBlade</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>scale 1:1</td><td>size A</td></tr><tr><td>sheet index</td><td>revision sheet</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>dwg no 51772-008</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>code 213</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>sheet 4 of 4</td></tr></tbody></table>				mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI		ltr	ecn no.	dr	date	linear	angles	dr	enrg	chr	appd	projection	title	B				$0.X \pm 0.3$	$0.XX \pm 0.13$	Sincere He	07/24/07	Gary Hsieh	Joseph Hsia		2P+24S R/A SOLDER RECEPTACLE					$0.XXX \pm 0.051$	$0^\circ \pm 2^\circ$	Sincere He	07/24/07	07/24/07	07/24/07		product family PwrBlade											scale 1:1	size A	sheet index	revision sheet										dwg no 51772-008												code 213												sheet 4 of 4
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