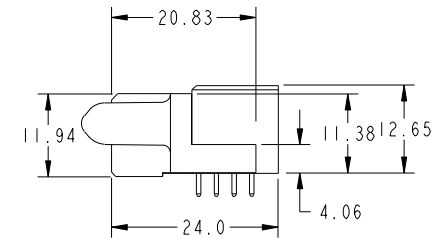
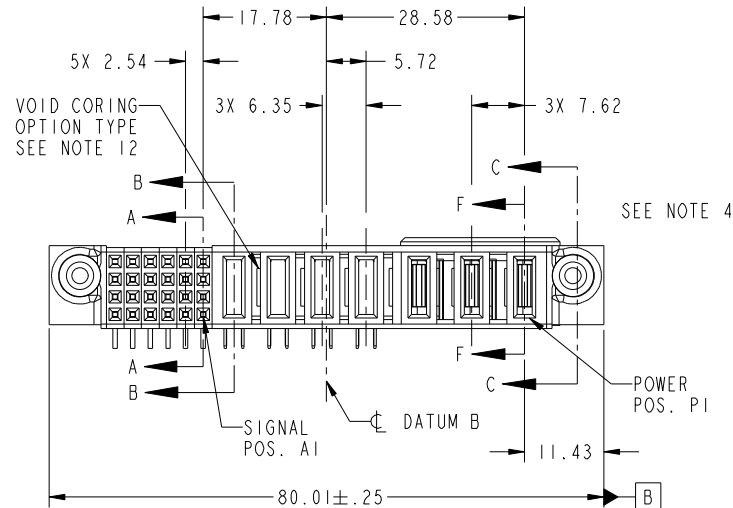
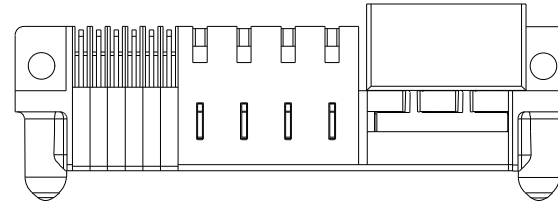


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PRODUCT NO.	ROWS	SIGNAL							POWER							E1	
		E2	6	5	4	3	2	1	P7	P6	P5	P4	P3	P2	P1		
51923-007_ NOTE: 3	D C B A		H	H	H	H	H	H	PC	PC	PC	PC	PG	PH	PH		
		G	G	G	G	G	G										
		F	F	F	F	F	F										
		E	E	E	E	E	E										



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PG	1.07	POWER
PH	2.34	POWER
PC	2.34	POWER
H	N/A	SIGNAL
G	N/A	SIGNAL
F	N/A	SIGNAL
E	N/A	SIGNAL

mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
SEE NOTE 2						COPY		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ± 0.5	projection 		title 3ACP + 4P + 24S R/A STB RCPT CABLE PORT	
A	DG08-0205	SH	08/04/08		0.XX ± 0.25				
				angles	0.XXX ± 0.1				
					0° ± 2°	MIM 		product family PwrBlade	
				dr	Sincere He 07/31/08			code 213	
				enrg	Sincere He 07/31/08			size dwg no	
				chr	Gary Hsieh 07/31/08			sheet 1 of 4	
				appd	Joseph Hsia 07/31/08	scale 1:1		A 51923-007	
sheet index	revision sheet	A	A	A	A				
		1	2	3	4				

Pro/E

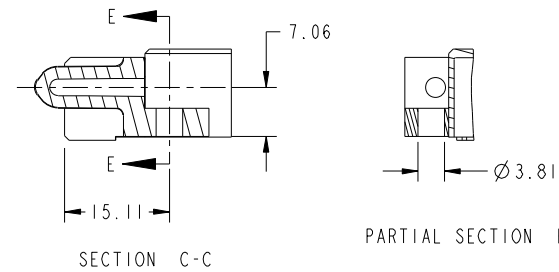
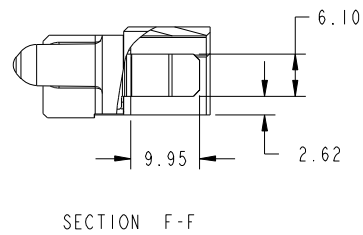
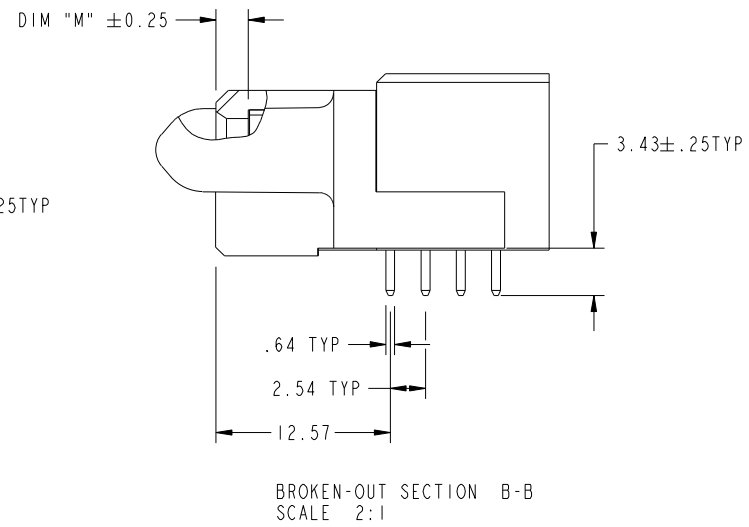
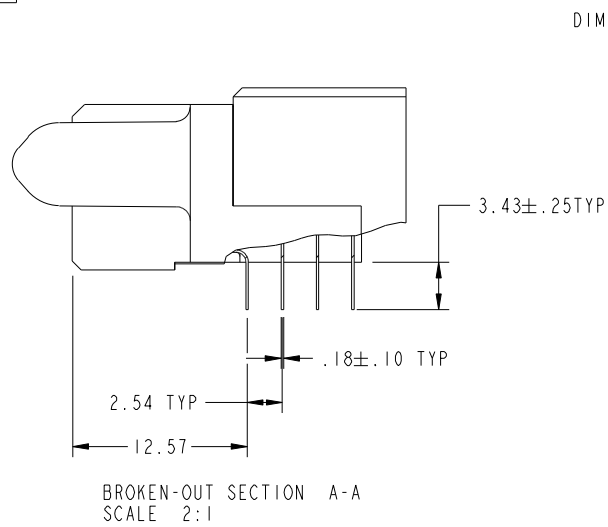
cage code 22526

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PRODUCT NUMBER
51923-007--
NOTE:3



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 3ACP + 4P + 24S R/A STB RCPT CABLE PORT			
A					0.XX ± 0.25		projection 					
					0.XXX ± 0.1		 MM scale 1:1					
				angles	0° ± 2°							
		dr	Sincere He 07/31/08									
		engr	Sincere He 07/31/08									
		chr	Gary Hsieh 07/31/08									
		appd	Joseph Hsia 07/31/08			product family		PwrBlade		code		
						size		dwg no		213		
						A		51923-007		sheet 2 of 4		
sheet index		revision sheet										

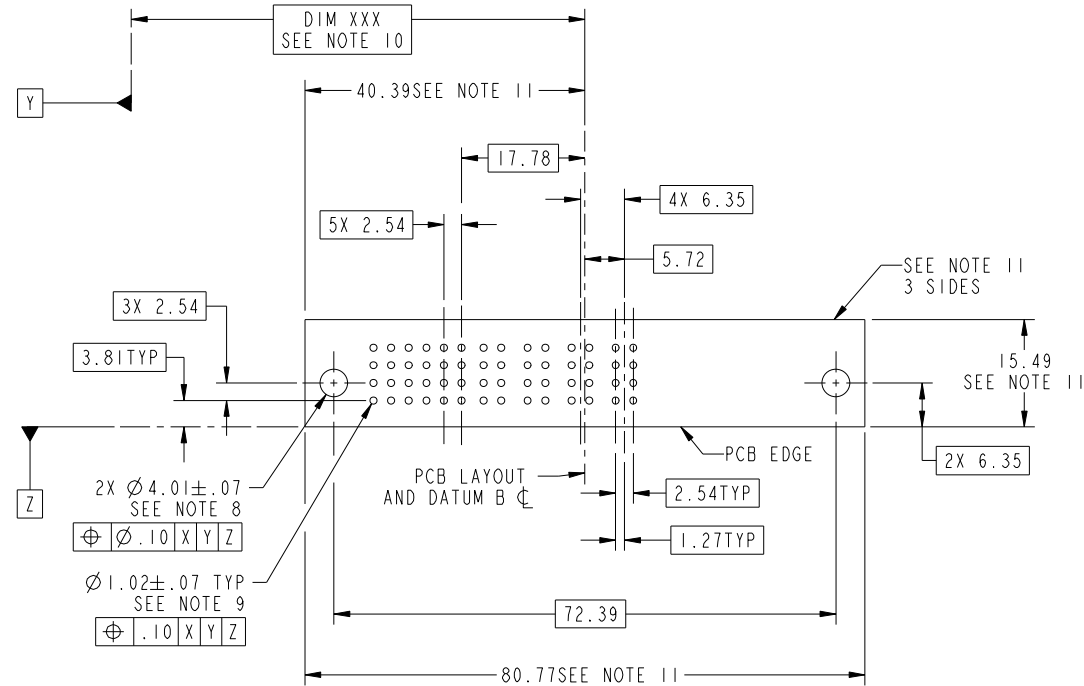
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PRODUCT NUMBER

51923-007_-
NOTE:3



RECOMMENDED PCB LAYOUT

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date	linear		0.X ± 0.5		COPY		www.fciconnect.com	
A						0.XX ± 0.25		projection		title	
				angles		0.XXX ± 0.1				3ACP + 4P + 24S	
				dr	Sincere He	07/31/08				R/A STB RCPT CABLE PORT	
				enrg	Sincere He	07/31/08				product family	
				chr	Gary Hsieh	07/31/08				PwrBlade	
				appd	Joseph Hsia	07/31/08				code	
sheet index		revision sheet						scale		size	
								1:1		dwg no	
								A		51923-007	
										sheet	
										3 of 4	

cage code 22526

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1		2		3		4	
PRODUCT NUMBER							
51923-007-- 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: 51923-007,51923-007LF, PLATING SPEC. SEE PRINT: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 $\varnothing 1.02 \pm .07$ HOLE.							
(10.) "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.							
(11.) CONNECTOR KEEP-OUT ZONE.							
12: THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE MAY BE DIFFERENT FOR OPTIMIZE THE MOLDING PROCESS, THE VOID CORING WILL NO EFFECT TO PRODUCT FUNCTION.							
mat'l code		SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER	
litr	ecn no.	dr	date	linear	$0.X \pm 0.5$	COPY	
A					$0.XX \pm 0.25$	projection	
				angles	$0.XXX \pm 0.1$		
				dr	Sincere He 07/31/08	title	
				enrg	Sincere He 07/31/08	3ACP + 4P + 24S R/A STB RCPT CABLE PORT	
				chr	Gary Hsieh 07/31/08	product family	
				appd	Joseph Hsia 07/31/08	PwrBlade	
sheet index		revision sheet		scale		code	
				1:1		213	
						sheet	
						4 of 4	
						B	

1 | 2

Pro/E

3 |

cage code
22526

4