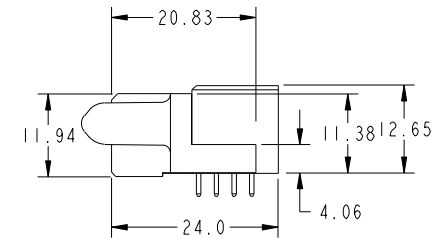
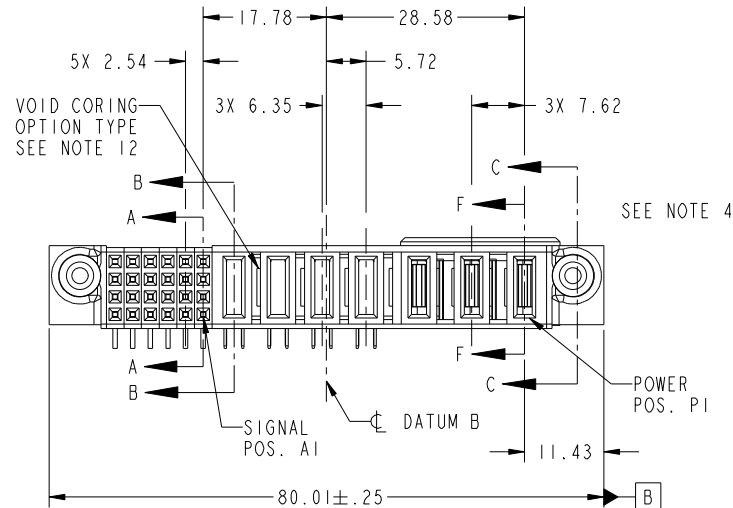
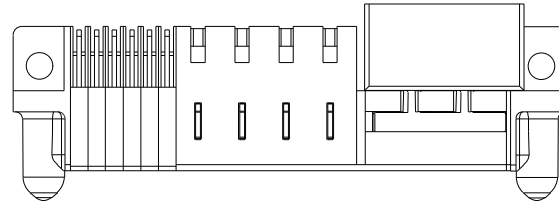


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PRODUCT NO.	ROWS	SIGNAL							POWER							E1
		E2	6	5	4	3	2	1	P7	P6	P5	P4	P3	P2	P1	
51923-007-- NOTE: 3	D C B A		H	H	H	H	H	H	PC	PC	PC	PC	PG	PH	PH	
			G	G	G	G	G	G								
			F	F	F	F	F	F								
			E	E	E	E	E	E								



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	
litr	ecn no.	dr	date	linear	0.X ± 0.5	COPY		www.fciconnect.com	
A	DG08-0205	SH	08/04/08	linear	0.XX ± 0.25	projection		title	
				angles	0.XXX ± 0.1			3ACP + 4P + 24S	
				dr	0° ± 2°			R/A STB RCPT CABLE PORT	
				enr	Sincere He 07/31/08	MIM		product family	
				enr	Sincere He 07/31/08			PwrBlade	
				chr	Gary Hsieh 07/31/08	scale		code	
				appd	Joseph Hsia 07/31/08	1:1		213	
sheet index	revision sheet	A	A	A	A			size	
1	2	3	4					dwg no	
								A	
								51923-007	
								sheet	
								1 of 4	
								cage code	
								22526	

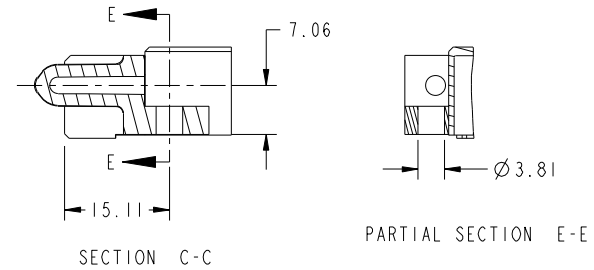
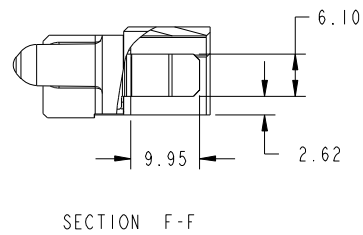
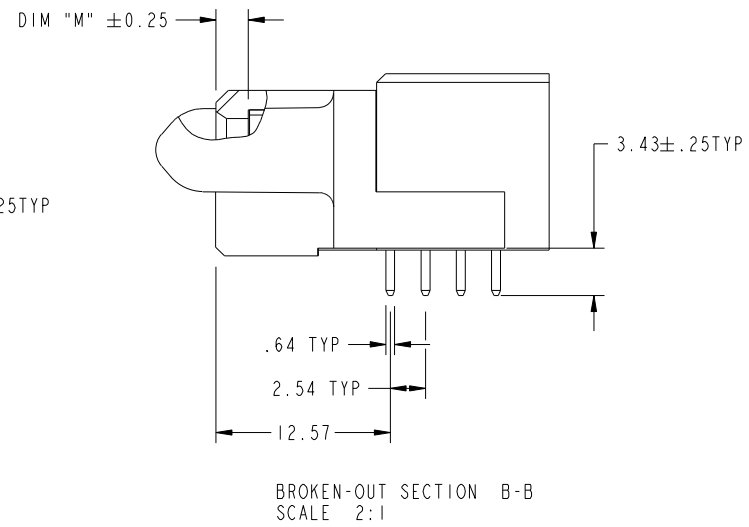
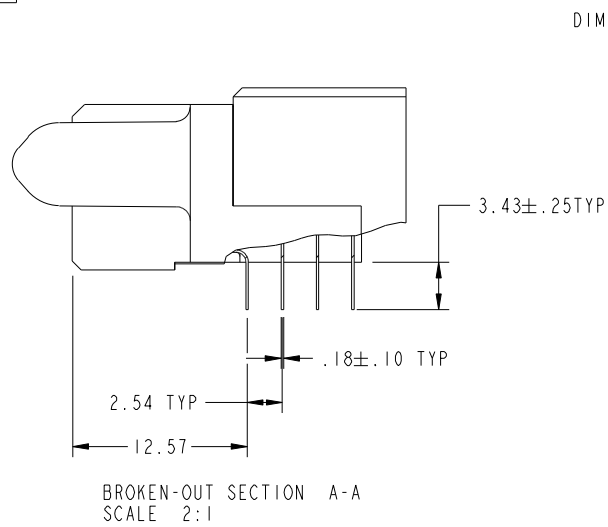
Pro/E

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PRODUCT NUMBER
51923-007--
NOTE:3



mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		 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					0.XX ± 0.25														
					0.XXX ± 0.1														
				angles	0° ± 2°		 scale 1:1	product family PwrBlade				code							
				dr	Sincere He	07/31/08		size	dwg no	213									
				enrg	Sincere He	07/31/08													
				chr	Gary Hsieh	07/31/08		A		51923-007		sheet							
				appd	Joseph Hsia	07/31/08						2 of 4							
sheet index		revision sheet																	
				Pro/E			3			cage code			22526			4			

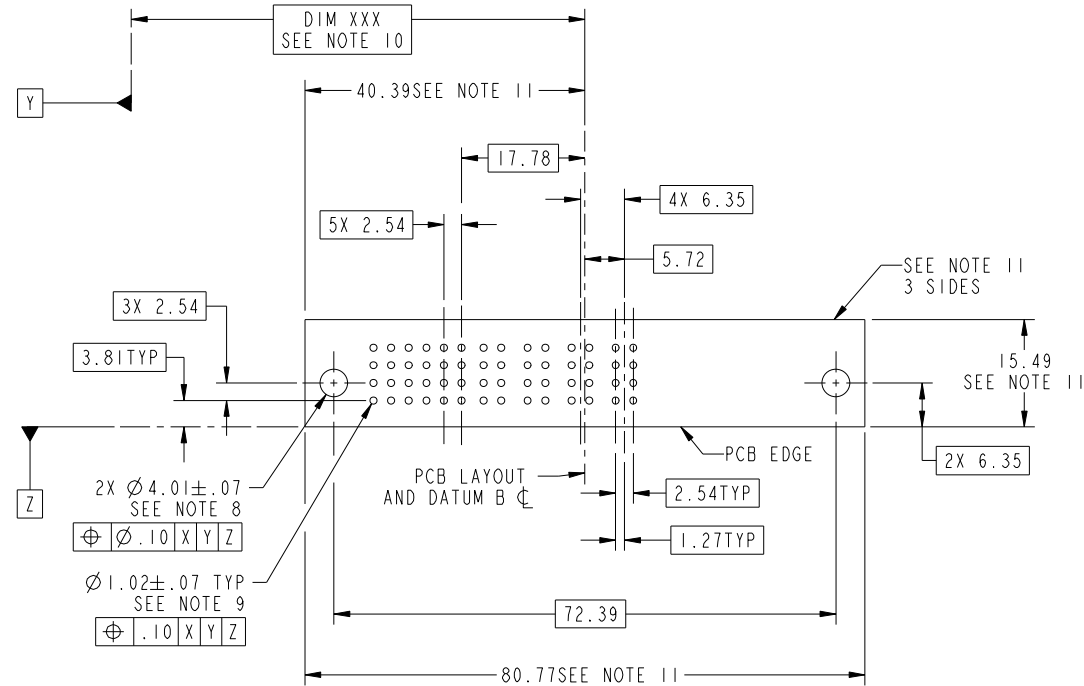
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PRODUCT NUMBER

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	
litr	ecn no.	dr	date	COPY	
A				linear	$0.X \pm 0.5$
					$0.XX \pm 0.25$
					$0.XXX \pm 0.1$
				angles	$0^\circ \pm 2^\circ$
				dr	Sincere He 07/31/08
				enrg	Sincere He 07/31/08
				chr	Gary Hsieh 07/31/08
				appd	Joseph Hsia 07/31/08
sheet index	revision sheet				
				CUSTOMER	
				projection	
				MIM	
				scale	
				1:1	
				product family	
				PwrBlade	
				code	
				213	
				size	
				dwg no	
				51923-007	
				sheet	
				4 of 4	
				cage code	
				22526	

1 | 2

Pro/E

3 |

cage code
22526

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