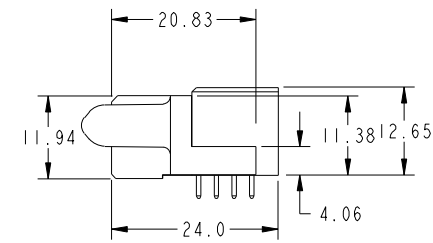
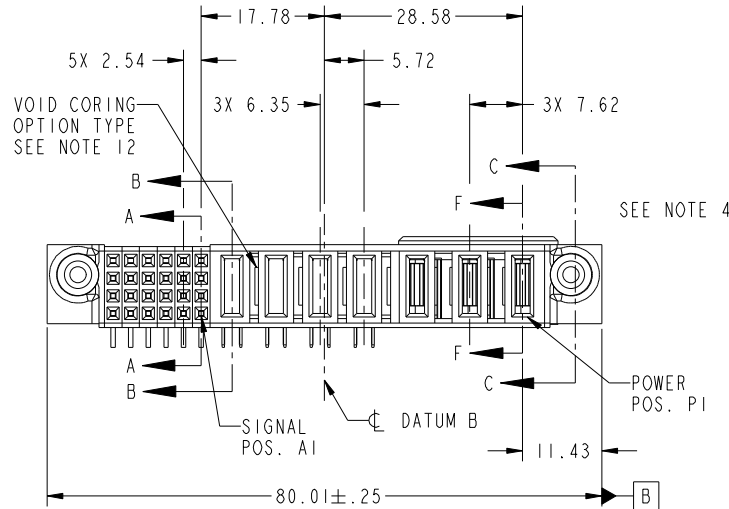
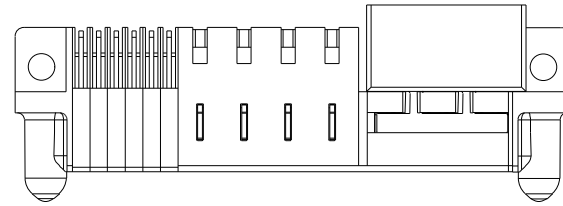


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PRODUCT NO.	ROWS	SIGNAL							POWER							E1
		E2	6	5	4	3	2	1	P7	P6	P5	P4	P3	P2	P1	
51923-007-- NOTE: 3	D C B A		H	H	H	H	H	H	PC	PC	PC	PC	PG	PH	PH	
			G	G	G	G	G	G								
			F	F	F	F	F	F								
			E	E	E	E	E	E								



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				SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER			
litr	ecn no.	dr	date	linear				0.X ± 0.5				COPY			
A	DG08-0205	SH	08/04/08					0.XX ± 0.25				projection			
				angles				0.XXX ± 0.1							
				dr	Sincere He	07/31/08		0° ± 2°							
				enrg	Sincere He	07/31/08									
				chr	Gary Hsieh	07/31/08									
				appd	Joseph Hsia	07/31/08									
sheet index	revision sheet	A	A	A	A	A	A					scale			
		1	2	3	4										

CUSTOMER				FCI				www.fciconnect.com			
COPY				title				3ACP + 4P + 24S R/A STB RCPT CABLE PORT			
projection				product family				PwrBlade			
MIM				size				dwg no			
1:1				A				51923-007			
								code			
								213			
								sheet			
								1 of 4			

cage code 22526

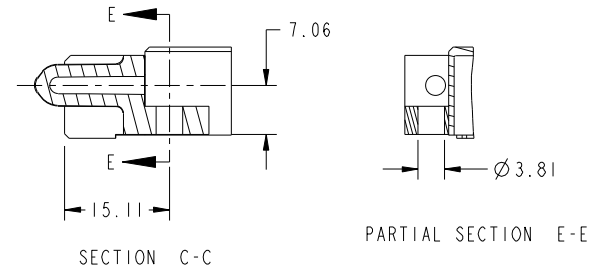
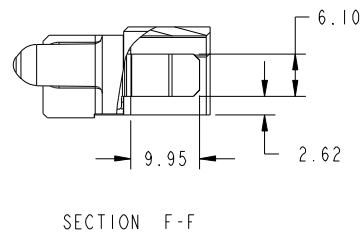
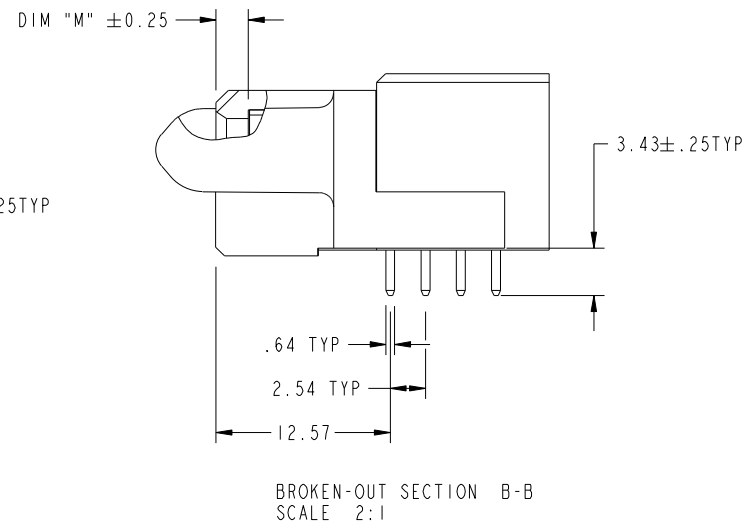
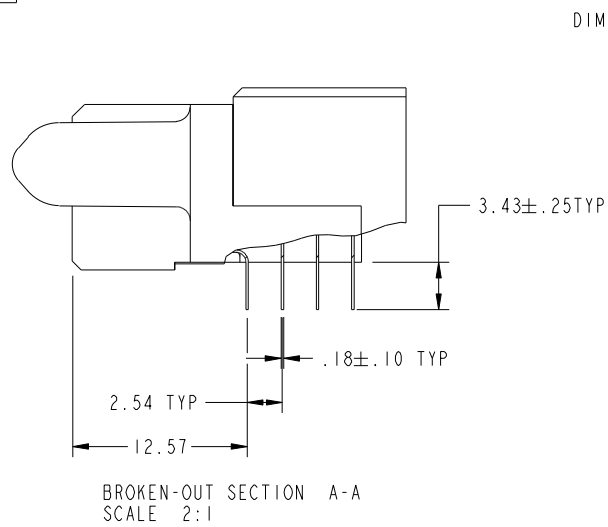
Pro/E

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PRODUCT NUMBER
51923-007--
NOTE:3



mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com		
litr	ecn no.	dr	date	linear	0.X ± 0.5		COPY			
A					0.XX ± 0.25		projection			
					0.XXX ± 0.1					
				angles	0° ± 2°					
		dr	Sincere He	07/31/08			product family		PwrBlade	code
		enrg	Sincere He	07/31/08			size	dwg no	213	
		chr	Gary Hsieh	07/31/08			51923-007		sheet	
		appd	Joseph Hsia	07/31/08	scale		A		2 of 4	
sheet index	revision sheet									

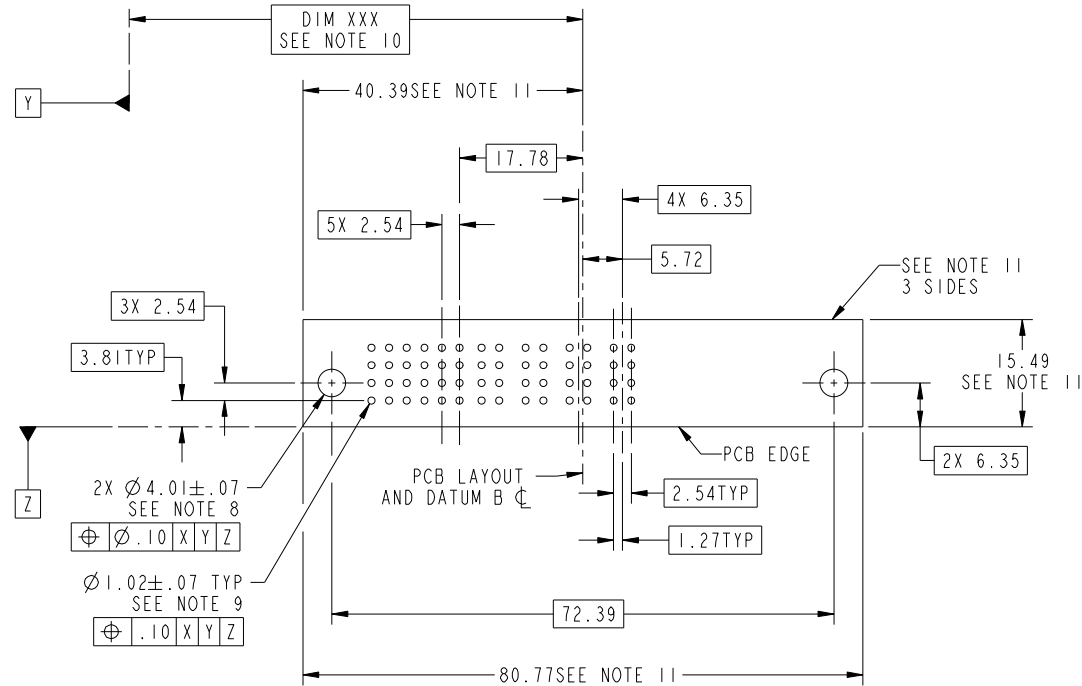
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PRODUCT NUMBER
51923-007--
NOTE:3



RECOMMENDED PCB LAYOUT

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

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	
				www.fciconnect.com	
				title	
				3ACP + 4P + 24S R/A STB RCPT CABLE PORT	
				product family	
				PwrBlade	
				code	
				213	
				size	
				dwg no	
				51923-007	
				sheet	
				4 of 4	
				cage code	
				22526	

Pro/E

3 |

cage code
22526

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