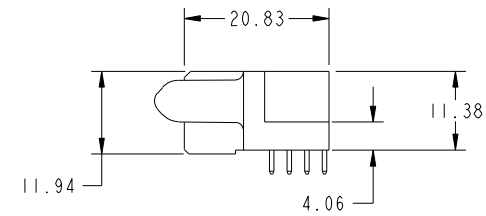
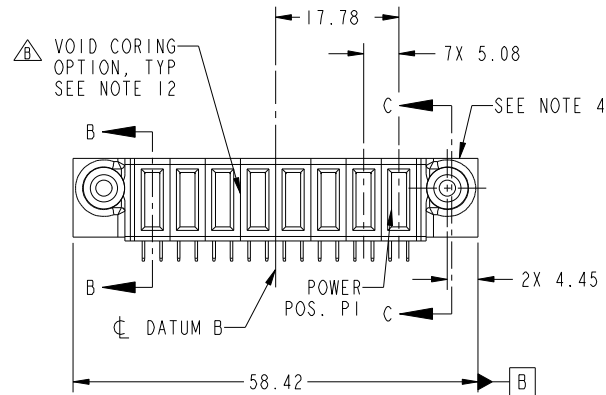
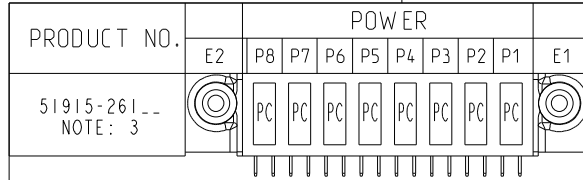


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CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PC	[2.34]	POWER

mat'l code SEE NOTE 2				tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecr no.	dr	date	linear	0.X ±0.5	COPY		www.fciconnect.com	
A	DG10-0153	SM	04/23/10		0.XX ±0.25	projection		title	
B	DG10-0159	SM	04/28/10		0.XXX ±0.1	MIM		8P	
				angles	0° ±2°			R/A SOLDER RECEPTACLE	
				dr	Shower Ma 04/28/10	product family		PwrBlade	code
				enrg	Shower Ma 04/28/10	size		dwg no	213
				chr	PM ZHENG 04/28/10	scale		51915-261	sheet
				appd	JOSEPH HSIA 04/28/10	1:1		A	1 of 4
sheet index	revision sheet	B	B	B	B				
		1	2	3	4				

Pro/E

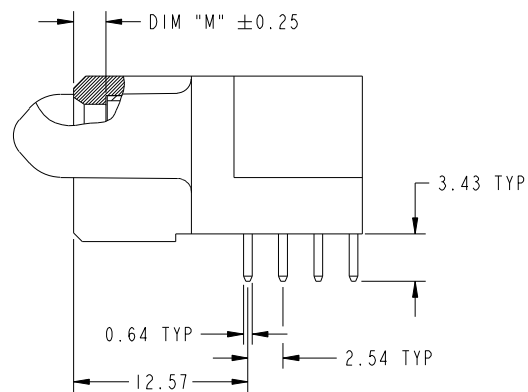
cage code 22526

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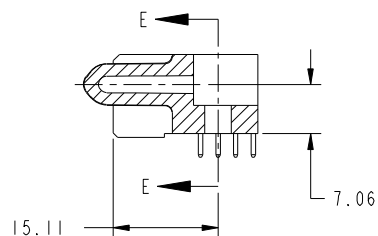


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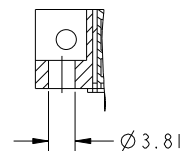
PRODUCT NUMBER
51915-261--
NOTE 3



BROKEN-OUT SECTION B-B
SCALE 2:1



SECTION C-C



PARTIAL SECTION E-E

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com	
litr	ecn no.	dr	date	linear	0.X ±0.5		COPY		projection	title 8P R/A SOLDER RECEPTACLE			
B					0.XX ±0.25								
					0.XXX ±0.1								
				angles	0° ±2°				product family PwrBlade			code	
				dr	Shower Ma	04/28/10							
				enrg	Shower Ma	04/28/10							
							MM		size			dwg no	
				chr	PM ZHENG	04/28/10							
				appd	JOSEPH HSIA	04/28/10							
sheet index		revision sheet											

cage code 22526

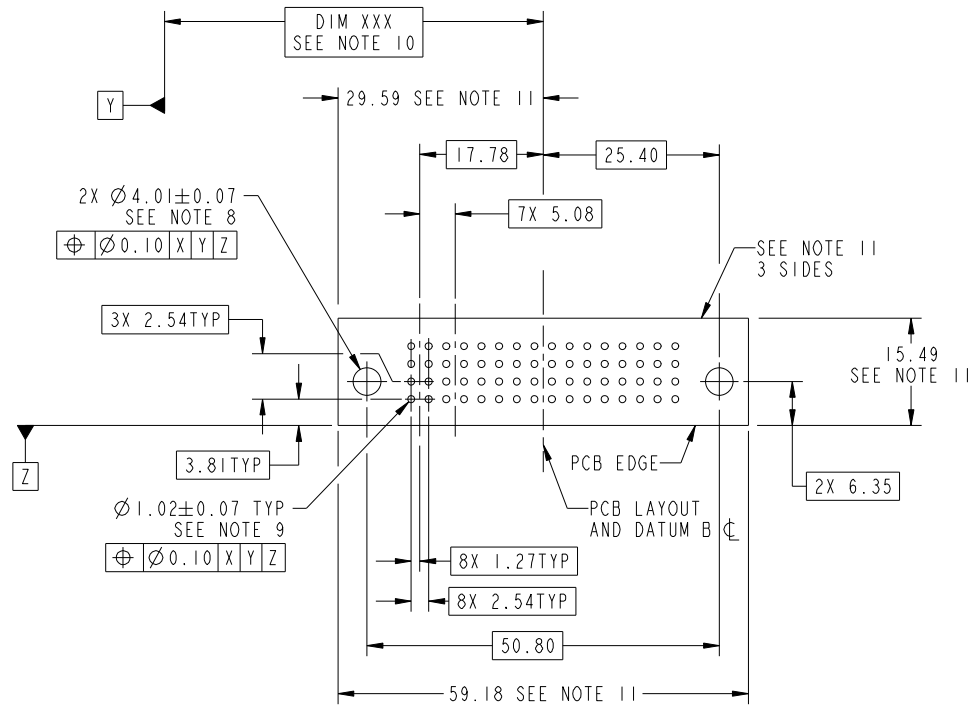
Pro/E

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PRODUCT NUMBER
51915-261--
NOTE 3



RECOMMENDED PCB LAYOUT

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date			linear	0.X ±0.5	COPY		www.fciconnect.com	
B							0.XX ±0.25	projection		title 8P	
						angles	0.XXX ±0.1			R/A SOLDER RECEPTACLE	
							0° ±2°			product family PwrBlade	
						dr	Shower Ma 04/28/10			size	code 213
						enr	Shower Ma 04/28/10			dwg no	sheet 3 of 4
						chr	PM ZHENG 04/28/10			51915-261	
						appd	JOSEPH HSIA 04/28/10	scale			
sheet index	revision sheet							1:1			

Pro/E

cage code 22526

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PRODUCT NUMBER
51915-261-- 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
3. SEE ITEM 5 & 6 IN PRINT 10064183 FOR PLATING SPEC. OF 51915-261, 51915-261LF RESPECTIVELY.
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. THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE MAY BE DIFFERENT FOR OPTIMIZING THE MOLDING PROCESS. THE VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.

mat'l code				SEE NOTE 2				tolerances unless otherwise specified				CUSTOMER								www.fciconnect.com						
ltr	ecn no.		dr	date		linear	0.X ±0.5				COPY												title			
B							0.XX ±0.25				8P															
							0.XXX ±0.1				R/A SOLDER RECEPTACLE															
						angles	0° ±2°								product family				PwrBlade				code			
						dr	Shower Ma		04/28/10						size				dwg no		213					
						enrg	Shower Ma		04/28/10						scale				A		51915-261		sheet			
						chr	PM ZHENG		04/28/10		1:1				A		51915-261		4 of 4							
						appd	JOSEPH HSIA		04/28/10																	
sheet index		revision sheet																								

cage code 22526