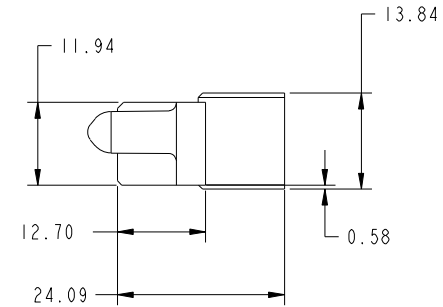
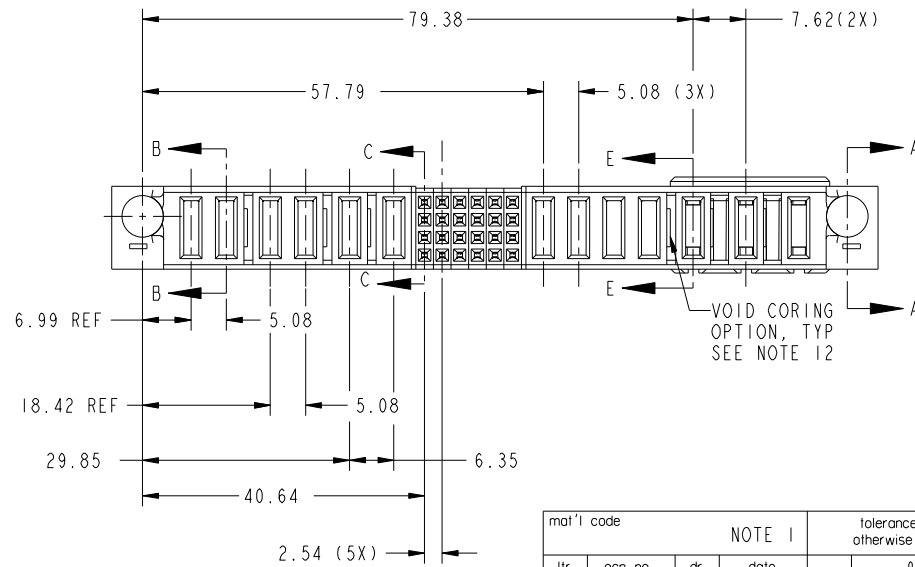
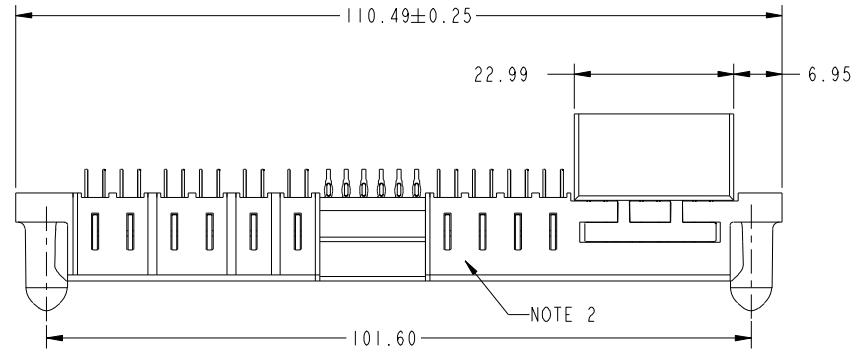


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PRODUCT NUMBER
51955-002H



mat'l code				NOTE 1		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date			0.X ±0.5		COPY		www.fciconnect.com	
A	DG07-0093	JMG	03/20/07	linear		0.XX ±0.25		projection		title 3ACP + 4P + 24S + 6P	
B	DG07-0112	JMG	03/29/07			0.XXX ±0.10				VERTICAL P/F RECEPT SPECIAL CABLE	
C	DG07-0498	JW	08/12/08	angles		0° ±2°				product family PwrBlade	
				dr	JM GUO	03/20/07				size	code 213
				enrg	RYAN YUAN	03/20/07				dwg no	sheet 1 of 4
				chr	GARY HSIEH	03/20/07				51955-002	
				appd	JOSEPH HSIA	03/20/07					
sheet index	revision sheet	C	C	C	C						
		1	2	3	4						

Pro/E

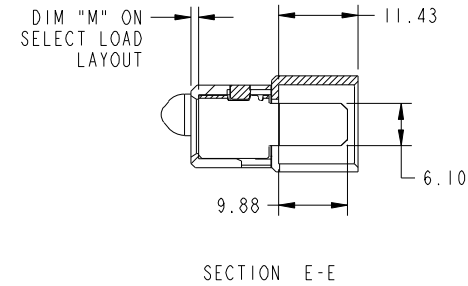
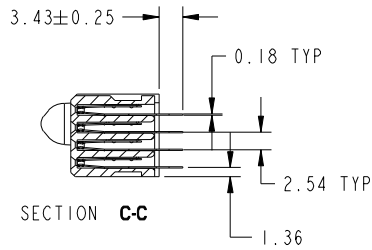
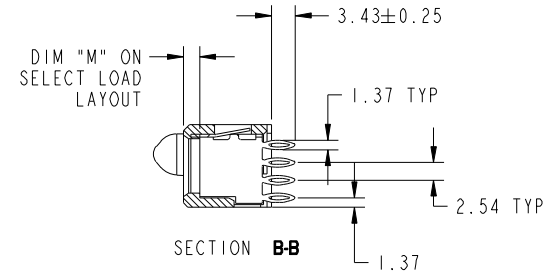
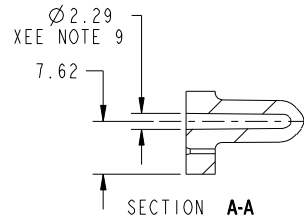
cage code 22526

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PRODUCT No.	ROWS																					
		E2	P13	P12	P11	P10	P9	P8	6	5	4	3	2	1	P7	P6	P5	P4	P3	P2	P1	E1
51955-002H	D C B A																					



CODE	DIM "M"	CONTACT TYPE
F	[N/A]	SIGNAL
PF	[2.34]	POWER
PG	[1.07]	POWER
PH	[2.34]	POWER

mat'l code				NOTE 1		tolerances unless otherwise specified		CUSTOMER				
litr	ecn no.	dr	date	linear	0.X ±0.5		COPY		www.fciconnect.com			
C					0.XX ±0.25		projection					
					0.XXX ±0.10							
				angles	0° ±2°				title 3ACP + 4P + 24S + 6P VERTICAL P/F RECEPT SPECIAL CABLE			
				dr	JM GUO	03/20/07						
				enrg	RYAN YUAN	03/20/07			product family		PwrBlade	code
				chr	GARY HSIEH	03/20/07			size	dwg no	213	
				appd	JOSEPH HSIA	03/20/07	scale		A		51955-002	sheet
sheet index		revision sheet										

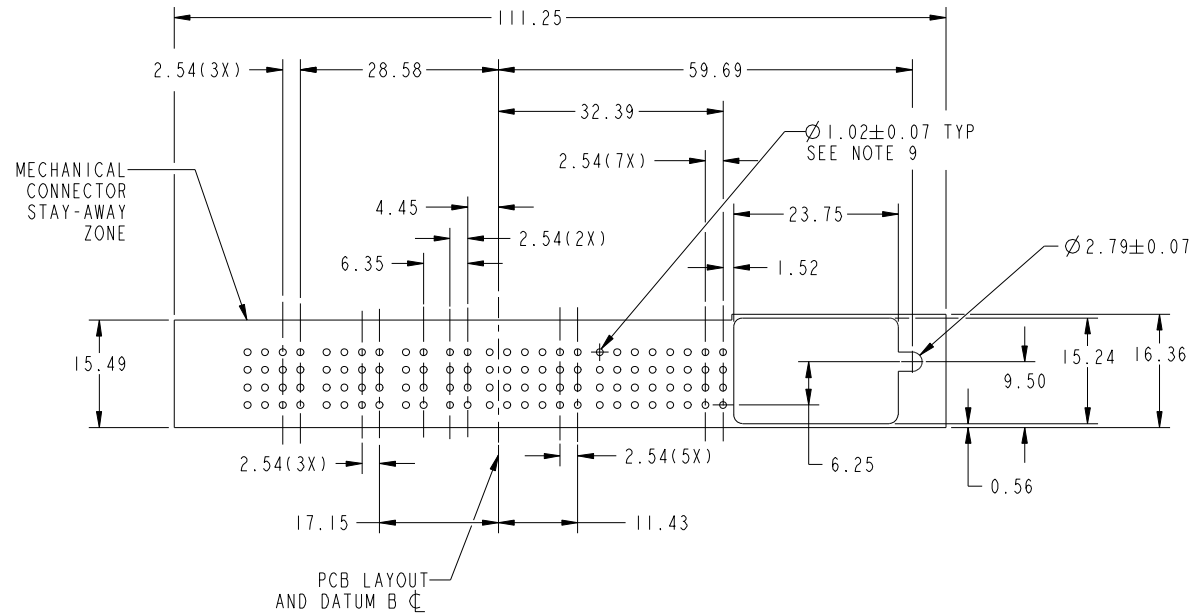
Pro/E

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PRODUCT NUMBER
51955-002H



mat'l code				NOTE 1		tolerances unless otherwise specified		CUSTOMER				www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ± 0.5		COPY			title 3ACP + 4P + 24S + 6P VERTICAL P/F RECEPT SPECIAL CABLE			
C					0.XX ± 0.25		projection						
					0.XXX ± 0.10								
				angles	0° $\pm 2^\circ$					product family		PwrBlade	code
				dr	JM GUO	03/20/07					size	dwg no	213
				enr	RYAN YUAN	03/20/07							
				chr	GARY HSIEH	03/20/07							
				appd	JOSEPH HSIA	03/20/07							
sheet index		revision sheet							scale	A	51955-002		sheet 3

cage code 22526

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PRODUCT NUMBER																																																																																																																									
51955-002H																																																																																																																									
CONNECTOR NOTES:																																																																																																																									
1. HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH TEMP THERMOPLASTIC POWER CONTACT MATERIAL: COPPER ALLOY SIGNAL CONTACT MATERIAL: COPPER ALLOY																																																																																																																									
2. "MANUFACTURER" NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE																																																																																																																									
3. PLATING: △ SEE ITEM 7 & 8 IN PRINT 10064183 FOR PLATING SPEC OF 51955-002H RESPECTIVELY.																																																																																																																									
4. PRODUCT SPECIFICATION GS-12-149																																																																																																																									
PCB NOTES:																																																																																																																									
5. ALL DIMENSIONS ARE BASIC UNLESS OTHERWISE SPECIFIED.																																																																																																																									
6. ALL THROUGH HOLES ARE LOCATED WITH A TRUE POSITION OF 0.10																																																																																																																									
7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE																																																																																																																									
8. Ø 3.20 THROUGH HOLES ARE UNPLATED.																																																																																																																									
9. Ø 1.151±0.025 DRILLED HOLES PLATED WITH) 0.008 MIN SnPb OR Sn OVER 0.03 TO 0.08 Cu PLATING TO ACHIEVE Ø 1.02±.07 HOLE.																																																																																																																									
10. RECOMMENDED RETENTION TO PCB Ø 2.79 THRU HOLE FOR M2.5 SOCKET HEAD CAP SCREW MAX. HEAD Ø 4.5 RECOMMENDED SCREW LENGTH 12 + PCB THICKNESS. RECOMMENDED SCREW SEATING TO PCB TORQUE: 2-5 lbf-in (2300-5760 gf-cm).																																																																																																																									
11. A△SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.																																																																																																																									
12. THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE MAY BE DIFFERENT FOR OPTIMIZING THE MODING PROCESS. THE VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.																																																																																																																									
<table><tr><td colspan="2">mat'l code</td><td colspan="2">NOTE 1</td><td colspan="2">tolerances unless otherwise specified</td><td colspan="2">CUSTOMER</td><td colspan="2">FCI</td><td colspan="2">www.fciconnect.com</td></tr><tr><td>ltr</td><td>ecn no.</td><td>dr</td><td>date</td><td></td><td>0.X ±0.5</td><td colspan="2">COPY</td><td colspan="4"></td></tr><tr><td>C</td><td></td><td></td><td></td><td>linear</td><td>0.XX ±0.25</td><td colspan="2">projection</td><td colspan="4">title 3ACP + 4P + 24S + 6P VERTICAL P/F RECEPT SPECIAL CABLE</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td>0.XXX ±0.10</td><td colspan="2"></td><td colspan="4"></td></tr><tr><td></td><td></td><td></td><td></td><td>angles</td><td>0° ±2°</td><td colspan="2"></td><td colspan="4">product family PwrBlade code 213</td></tr><tr><td></td><td></td><td></td><td></td><td>dr</td><td>JM GUO 03/20/07</td><td colspan="2">scale 1:1</td><td colspan="4">size dwg no 51955-002 sheet 4</td></tr><tr><td></td><td></td><td></td><td></td><td>enrg</td><td>RYAN YUAN 03/20/07</td><td colspan="2"></td><td colspan="4"></td></tr><tr><td></td><td></td><td></td><td></td><td>chr</td><td>GARY HSIEH 03/20/07</td><td colspan="2"></td><td colspan="4"></td></tr><tr><td></td><td></td><td></td><td></td><td>appd</td><td>JOSEPH HSIA 03/20/07</td><td colspan="2"></td><td colspan="4"></td></tr><tr><td colspan="2">sheet index</td><td colspan="2">revision sheet</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>		mat'l code		NOTE 1		tolerances unless otherwise specified		CUSTOMER		FCI		www.fciconnect.com		ltr	ecn no.	dr	date		0.X ±0.5	COPY						C				linear	0.XX ±0.25	projection		title 3ACP + 4P + 24S + 6P VERTICAL P/F RECEPT SPECIAL CABLE									0.XXX ±0.10											angles	0° ±2°			product family PwrBlade code 213								dr	JM GUO 03/20/07	scale 1:1		size dwg no 51955-002 sheet 4								enrg	RYAN YUAN 03/20/07											chr	GARY HSIEH 03/20/07											appd	JOSEPH HSIA 03/20/07							sheet index		revision sheet									
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