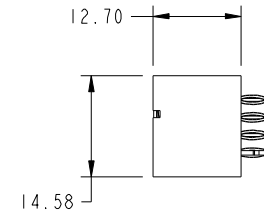
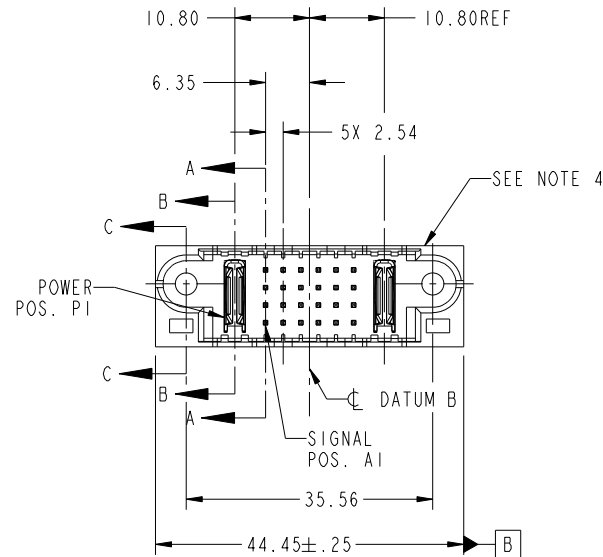


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PRODUCT NO.	ROWS		PWR	SIGNAL						PWR	
		E1	P1	1	2	3	4	5	6	P2	E2
51710-022-- NOTE: 3	D C B A			G	G	G	G	G	G		
				G	G	G	G	G	G		
				G	G	G	G	G	G		
				K	K	K	K	K	K		



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PC	[N/A]	POWER
K	[5.59]	SIGNAL
G	[6.86]	SIGNAL
HA	[N/A]	HOLD-DOWN

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date					COPY		www.fciconnect.com	
A	DG06-0058	RYAN	02/16/06	linear		0.X ± 0.5		projection		title	
B	DG07-0357	JULIA	09/10/07			0.XX ± 0.25				IP + 24S + 1P VERTICAL PF HEADER	
C	DG08-0273	JW	12/05/08	angles		0.XXX ± 0.10				product family	
				dr	RYAN YUAN	02/16/06		scale		PwrBlade	code
				enrg	STEVEN WANG	02/16/06		1:1		size	213
				chr	BEER FU	02/16/06				dwg no	sheet
				appd	JOSEPH HSIA	02/16/06				51710-022	1 of 4
sheet index		revision sheet		C	C	C	C				
				1	2	3	4				

Pro/E

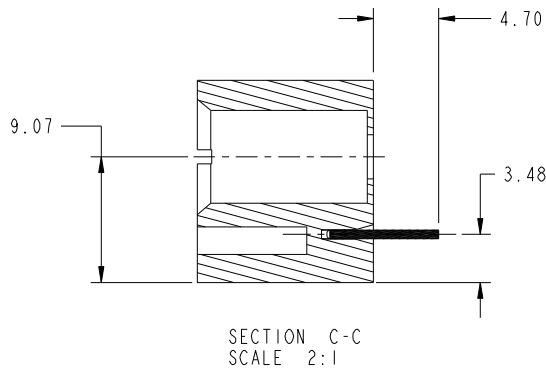
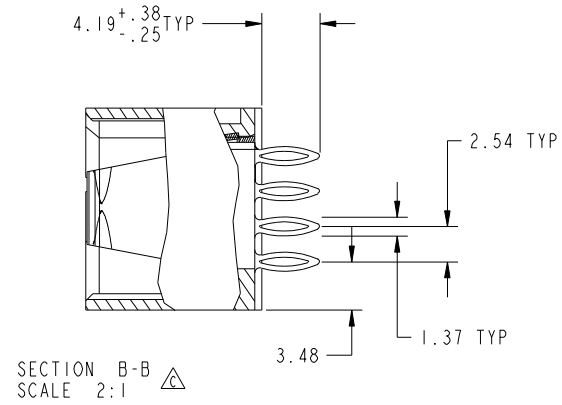
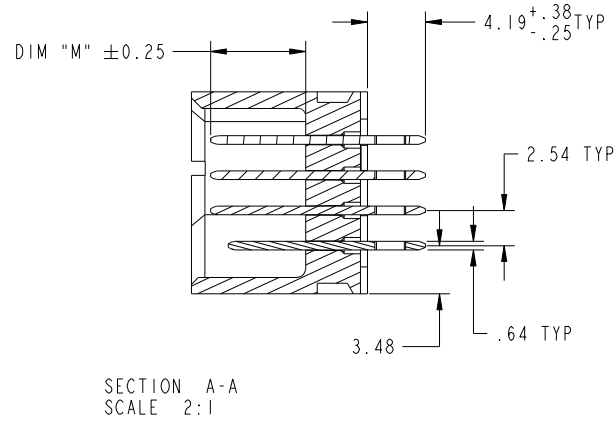
cage code 22526

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PRODUCT NUMBER
51710-022--
NOTE: 3



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	
C						angles	0.XX ±0.25	projection		title IP + 24S + 1P VERTICAL PF HEADER	
							0.XXX ±0.10				
						0° ±2°		MIM		product family	PwrBlade
						dr	RYAN YUAN 02/16/06	scale 1:1		size	dwg no
						engr	STEVEN WANG 02/16/06			A	51710-022
						chr	BEER FU 02/16/06	sheet 2		code 213	
						appd	JOSEPH HSIA 02/16/06				
sheet index	revision sheet									cage code 22526	

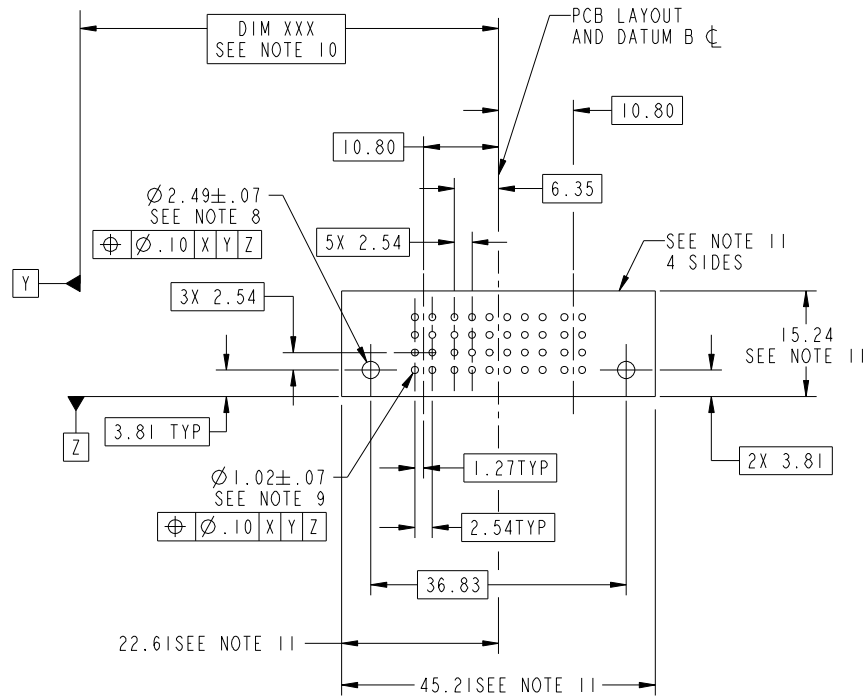
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PRODUCT NUMBER

51710-022--
NOTE: 3



mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date					COPY		www.fciconnect.com	
C				linear		0.X ± 0.5		projection		title IP + 24S + 1P VERTICAL PF HEADER	
				angles		0.XX ± 0.25					
						0.XXX ± 0.10				product family PwrBlade	
				dr	RYAN YUAN	02/16/06				size	code
				enrg	STEVEN WANG	02/16/06				dwg no	213
				chr	BEER FU	02/16/06				sheet	3
				appd	JOSEPH HSIA	02/16/06					
sheet index	revision sheet							scale	1:1		

cage code 22526

Pro/E

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PRODUCT NUMBER
51710-022-- 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:
SEE ITEM 3 & 4 IN PRINT 10064183 FOR PLATING SPEC OF 51710-022; 51710-022LF PRESPECTIVELY

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. FOR PRESS FIT APPLICATION USE FCI CAM TOOL 430169-XXX.

13. A  SYMBOL WILL BE NEXT TO ANY DIMENSION,
VIEW, OR NOTE WHICH HAS BEEN MODIFIED
WITH THE CURRENT DRAWING REVISION.

mat'l code				SEE NOTE				tolerances unless otherwise specified				CUSTOMER								www.fciconnect.com						
ltr		ecn no.		dr		date		linear	0.X ± 0.5				COPY				title IP + 24S + 1P VERTICAL PF HEADER									
C									0.XX ± 0.25				projection													
									0.XXX ± 0.10																	
								angles	0° $\pm$ 2°								product family				PwrBlade		code			
								dr	RYAN YUAN		02/16/06						MM 				size		dwg no		213	
								engr	STEVEN WANG		02/16/06										scale		A		51710-022	
								chr	BEER FU		02/16/06		1:1										4			
								appd	JOSEPH HSIA		02/16/06															
sheet index		revision sheet																								

cage code 22526