

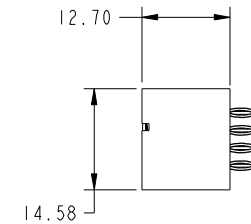
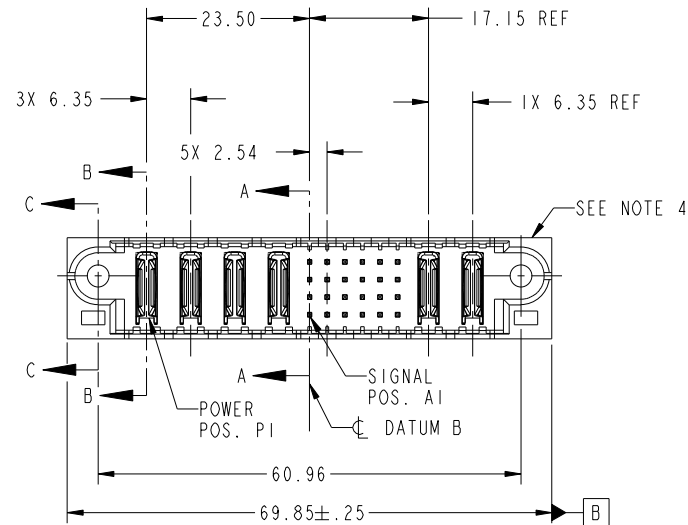
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CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PC	[N/A]	POWER
G	[6.86]	SIGNAL
K	[5.59]	SIGNAL

PRODUCT NO.	ROWS		POWER				SIGNAL						POWER		
		E1	P1	P2	P3	P4	1	2	3	4	5	6	P5	P6	E2
51710-026-- NOTE③	D C B A		PC	PC	PC	PC	G K G G G G G G G	G	G	G	G	G	PC	PC	



mat'l code				tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date			COPY			www.fciconnect.com
A	DG06-0391	JULIA	09/15/06	linear	0.X ±0.5	projection		title	4P + 24S + 2P VERTICAL PF HEADER
B	DG07-0357	JULIA	09/10/07		0.XX ±0.25			product family	PwrBlade
C	DG08-0273	JW	12/05/08	angles	0.XXX ±0.10			size	dwg no
				dr	0° ±2°	MIM		A	51710-026
				enr	JULIA WANG 09/15/06	scale	1:1		
				chr	RYAN YUAN 09/15/06				
				appd	BEER FU 09/15/06				
					JOSEPH HSIA 09/15/06				
sheet index	revision sheet	C	C	C	C				
		1	2	3	4				

cage code 22526

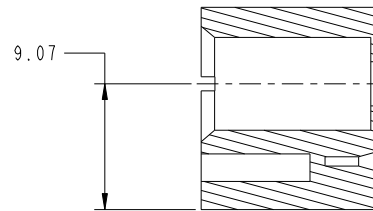
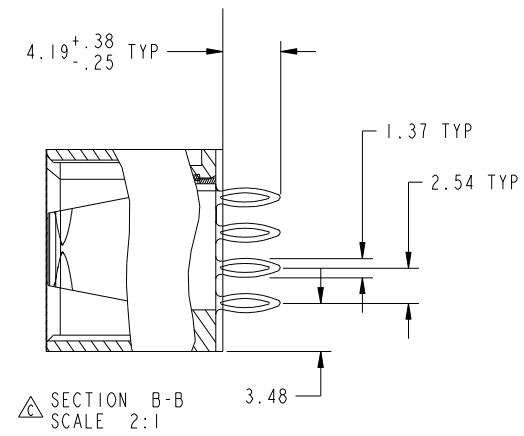
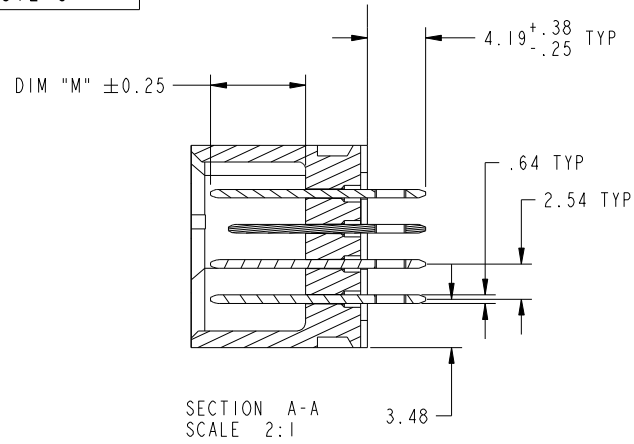
Pro/E

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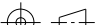
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PRODUCT NUMBER
51710-026--
NOTE 3



SECTION C-C
SCALE 2:1

CONFIDENTIAL

mat'l code				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
litr	ecn no.	dr	date	linear	0.X ±0.5	projection 	title 4P + 24S + 2P VERTICAL PF HEADER	product family PwrBlade	code 213
C					0.XX ±0.25				
					0.XXX ±0.10				
				angles	0° ±2°	 MM scale 1:1	size A	dwg no 51710-026	sheet 2 of 4
				dr	JULIA WANG 09/15/06				
				enrg	RYAN YUAN 09/15/06				
				chr	BEER FU 09/15/06				
				appd	JOSEPH HSIA 09/15/06				
sheet index		revision sheet							

Pro/E

PDM: Rev:C

STATUS: Released

Printed: Dec 20, 2010

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PRODUCT NUMBER
51710-026-- 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 51710-026; 51710-026LF 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				tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com				
ltr	ecn no.	dr	date	linear	0.X ± 0.5		COPY		title 4P + 24S + 2P VERTICAL PF HEADER			
C					0.XX ± 0.25		projection					
					0.XXX ± 0.10							
				angles	0° ± 2°				product family		PwrBlade	code
				dr	JULIA WANG	09/15/06			size	dwg no	51710-026	213
				enrg	RYAN YUAN	09/15/06			scale			
				chr	BEER FU	09/15/06	1:1					
				appd	JOSEPH HSIA	09/15/06			A			
sheet index	revision sheet											

cage code 22526

Mouser Electronics

Authorized Distributor

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