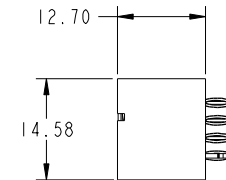
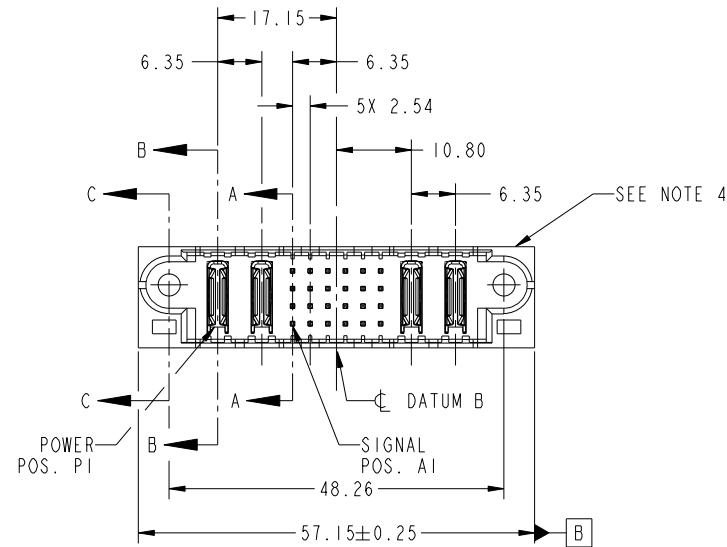


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PRODUCT NO.	ROWS		POWER		SIGNAL						POWER		
		E1	P1	P2	1	2	3	4	5	6	P3	P4	E2
51710-037-- NOTE: 3	D C B A												
													



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

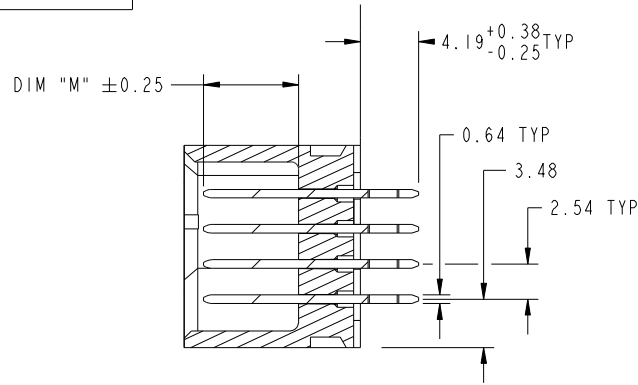
mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date			linear	0.X ±0.5	COPY		www.fciconnect.com	
A	DG10-0036	WL	1/28/10			angles	0.XX ±0.25	projection		title 2P + 24S + 2P VERTICAL PRESS-FIT HEADER	
							0.XXX ±0.10			product family PwrBlade	
						dr	WL ZHANG 1/28/10	scale	1:1	code 213	
						enrg	JEROME CHEN 1/28/10			size dwg no 51710-037	
						chr	PM ZHENG 1/28/10			sheet 1 of 4	
						appd	Joseph Hsia 1/28/10				
sheet index	revision sheet	A	A	A	A					cage code 22526	
		1	2	3	4						

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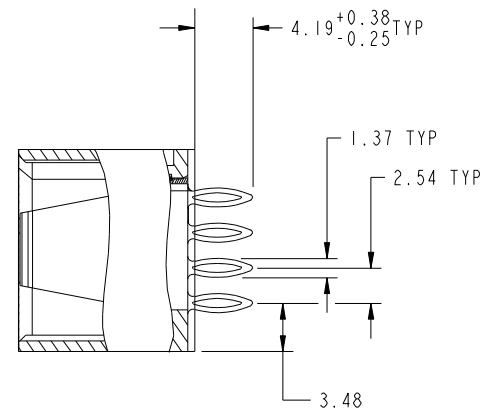


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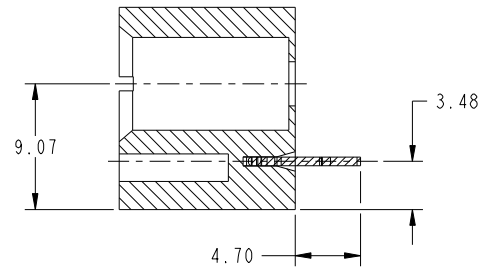
PRODUCT NUMBER
51710-037_-
NOTE: 3



SECTION A-A
SCALE 2:1



SECTION B-B
SCALE 2:1



SECTION C-C
SCALE 2:1

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	
A						angles	0.XX ±0.25	projection		title	2P + 24S + 2P
						dr	0.XXX ±0.10			product family	PwrBlade
						enr	0° ±2°			size	213
						chr	WL ZHANG 1/28/10			dwg no	51710-037
						appd	JEROME CHEN 1/28/10			sheet	2
							PM ZHENG 1/28/10				
							Joseph Hsia 1/28/10				
sheet index	revision sheet							scale	1:1		

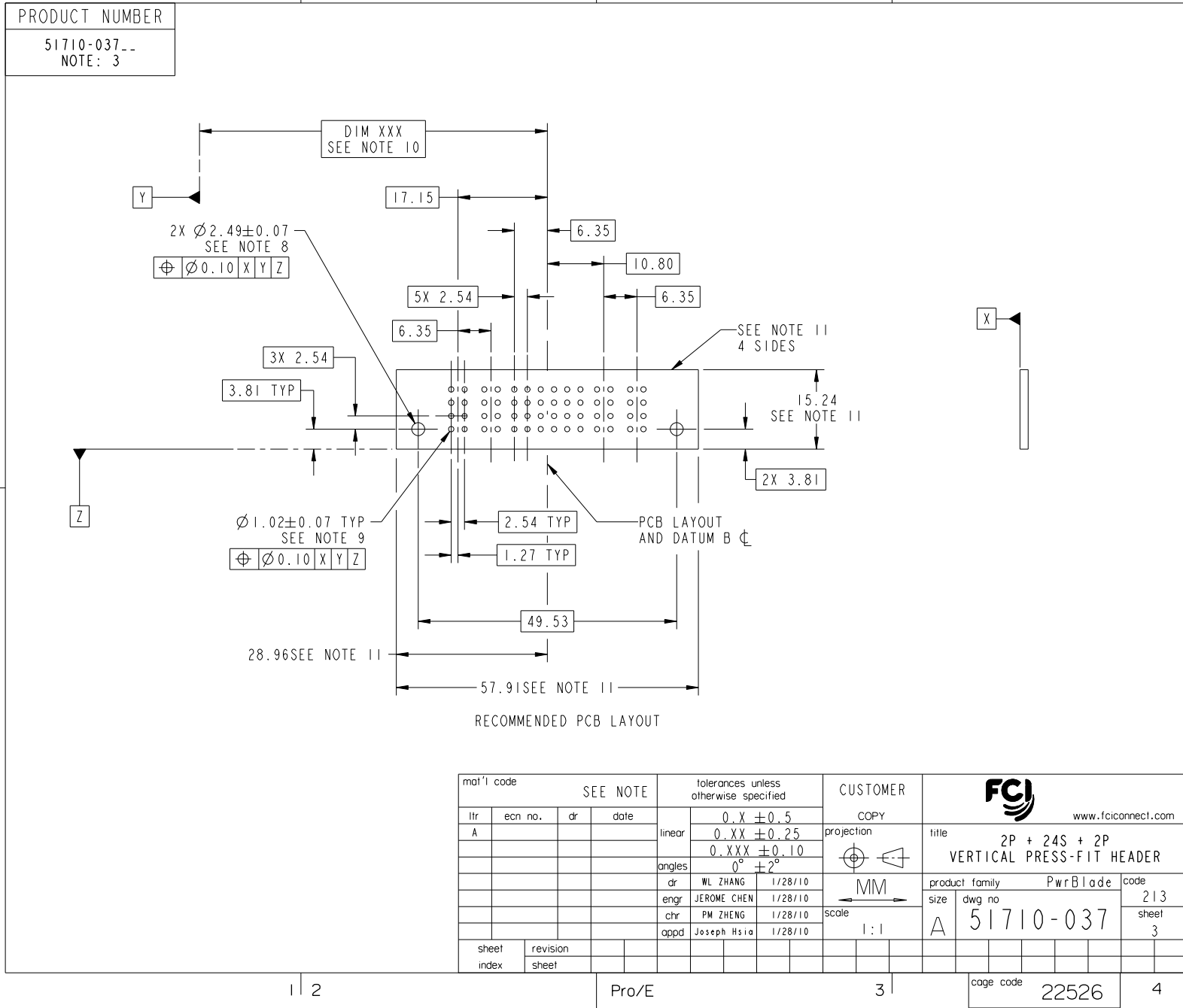
cage code 22526

Pro/E

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B

4

51710-037--
NOTE: 3

1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH
ASME Y14.5M, 1994 UNLESS OTHERWISE SPECIFIED.

(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 51710-037; 51710-037LF PRESPECTIVELY

4. MANUFACTURER'S NAME, DATE CODE AND OPTIONAL P/N TO APPEAR ON THIS SURFACE.
THE P/N CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE

5. PRODUCT SPECIFICATION GS-12-149.
APPLICATION SPECIFICATION BUS-20-067.

6. PACKAGED IN TRAYS.

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

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

[illegible]

cage code	22526
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4

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

FCI:

[51710-037LF](#)