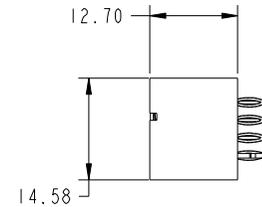
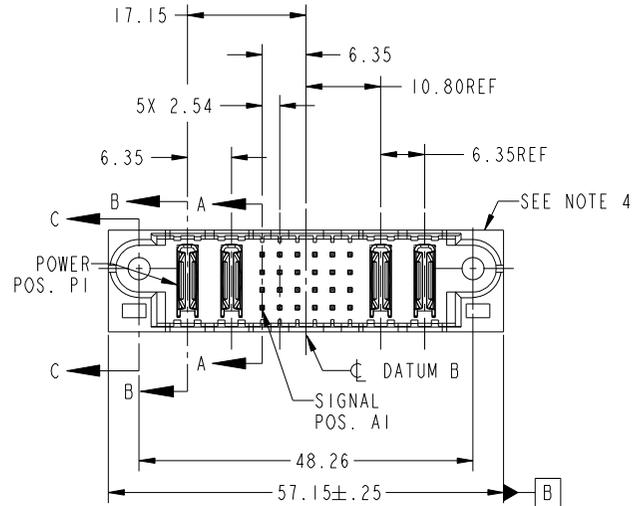


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PRODUCT NO.	ROWS	POWER		SIGNAL						POWER			
		E1	P1	P2	1	2	3	4	5	6	P3	P4	E2
51710-007... NOTE: 3	D C B A		PC	PC	G	G	K	G	G	G	PC	PC	



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		 www.fciconnect.com		
ltr	ecn no.	dr	date	linear	0.X ± 0.5		COPY		title			
A	V03-1233	TAB	11/18/03		0.XX ± 0.25		projection		2P + 24S + 2P VERTICAL PRESS-FIT HEADER			
B	DG05-0389	GuoJM	10/13/05		0.XXX ± 0.10				product family			
C	DG07-0357	JULIA	09/10/07	angles	0° + 2°				PwrBlade		code	
D	DG08-0273	JW	12/05/08	dr	T. BRUNGARD	11/18/03			size		213	
				enrg	M. GRAY	11/18/03	scale		dwg no		sheet	
				chr	M. GRAY	11/18/03	1:1		A		51710-007	1 of 4
				appd	M. GRAY	11/18/03						
sheet index	revision sheet	D	D	D	D							
		1	2	3	4							

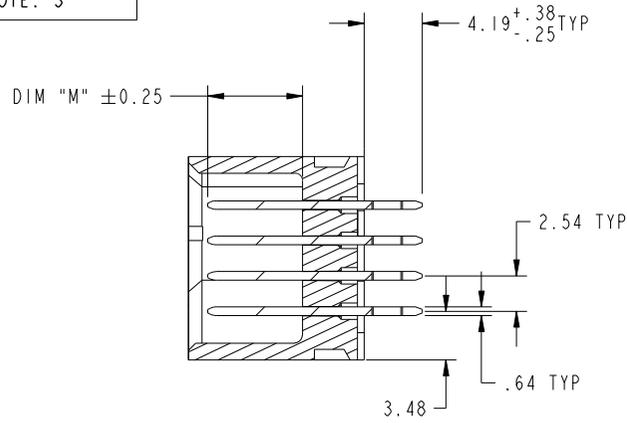
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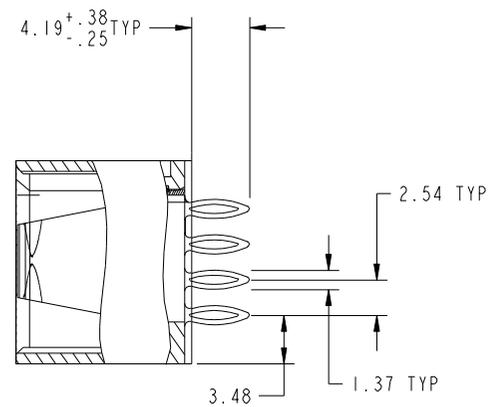


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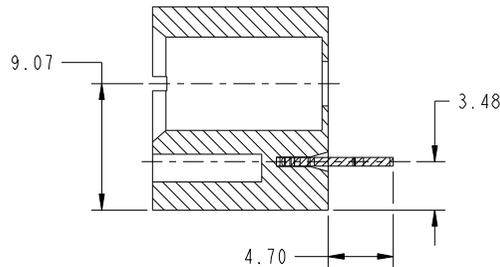
PRODUCT NUMBER
51710-007_
NOTE: 3



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		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.5	COPY		title		
D					0.XX ±0.25	projection		2P + 24S + 2P		
				angles	0.XXX ±0.10			VERTICAL PRESS-FIT HEADER		
				dr	0° +2°			product family		code
				enr	T. BRUNGARD 11/18/03	scale		PwrBlade		213
				chr	M. GRAY 11/18/03	1:1		size		sheet
				appd	M. GRAY 11/18/03			A		2
sheet index		revision sheet								

cage code 22526

Pro/E

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A

B

PRODUCT NUMBER		51710-007_- 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 51710-007; 51710-007LF 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	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	"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 Δ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.		
mat'l code		SEE NOTE	
ltr	ecn no.	dr	date
D			
		linear	0.X ±0.5
			0.XX ±0.25
		angles	0.XXX ±0.10
			0° +2°
		dr	T. BRUNGARD 11/18/03
		enrg	M. GRAY 11/18/03
		chr	M. GRAY 11/18/03
		appd	M. GRAY 11/18/03
sheet index	revision sheet		
tolerances unless otherwise specified		CUSTOMER	
		COPY	
		projection	
		scale	
		1:1	
		www.fciconnect.com	
		title	
		2P + 24S + 2P VERTICAL PRESS-FIT HEADER	
		product family	
		PwrBlade	
		code	
		213	
		size	
		dwg no	
		51710-007	
		sheet	
		4	
		cage code	
		22526	

1 | 2

3 |

4

A

B

1 | 2

Pro/E

3 |

cage code 22526

4