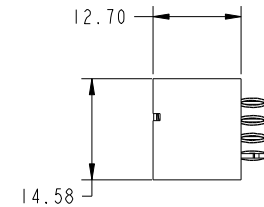
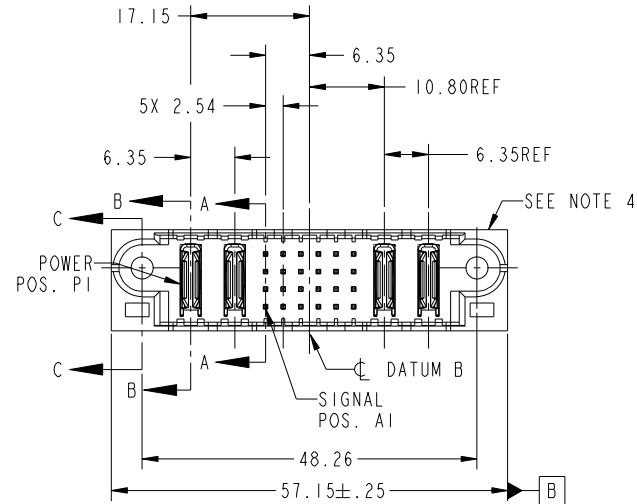


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PRODUCT NO.	ROWS		POWER		SIGNAL						POWER		
		E1	P1	P2	1	2	3	4	5	6	P3	P4	E2
51710-007-- NOTE: 3	D C B A		PC	PC							PC	PC	



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

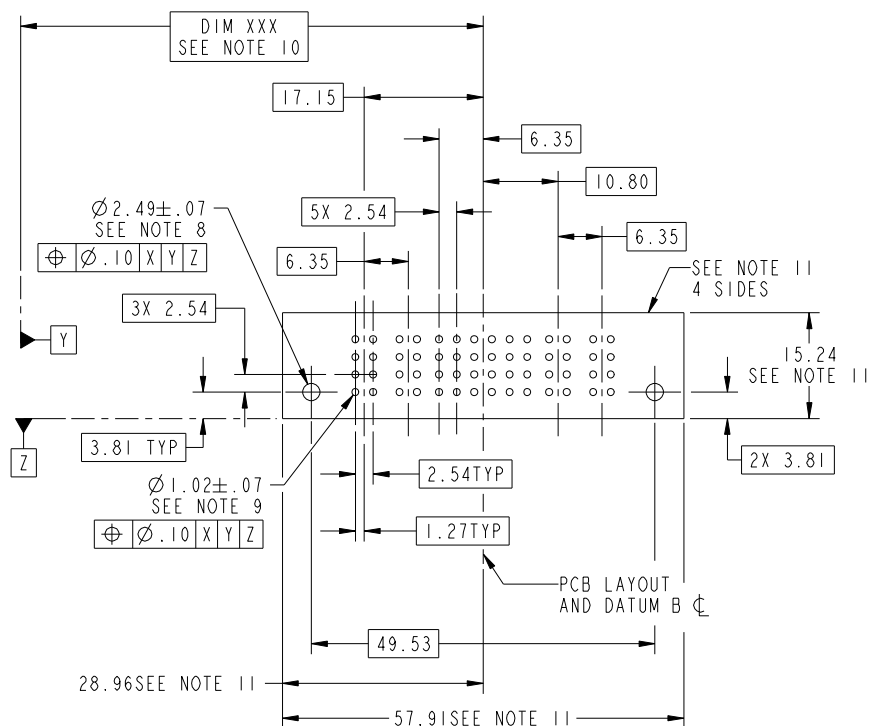
cage code 22526



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PRODUCT NUMBER

51710-007--
NOTE: 3

[illegible]

cage code	22526
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A

B

1 | 2

3 |

4

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 $\varnothing 1.151 \pm 0.025$ 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		FCI		www.fciconnect.com	
litr	ecn no.	dr	date					COPY					
D				linear		$0.X \pm 0.5$		projection		title			
						$0.XX \pm 0.25$				2P + 24S + 2P			
				angles		$0.XXX \pm 0.10$				VERTICAL PRESS-FIT HEADER			
						$0^\circ + 2^\circ$							
				dr	T. BRUNGARD	11/18/03		MIM		product family	PwrBlade	code	
				enrg	M. GRAY	11/18/03				size		213	
				chr	M. GRAY	11/18/03		scale		dwg no		sheet	
				appd	M. GRAY	11/18/03		1:1		A	51710-007	4	
sheet index		revision sheet											

A

B

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cage code 22526

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