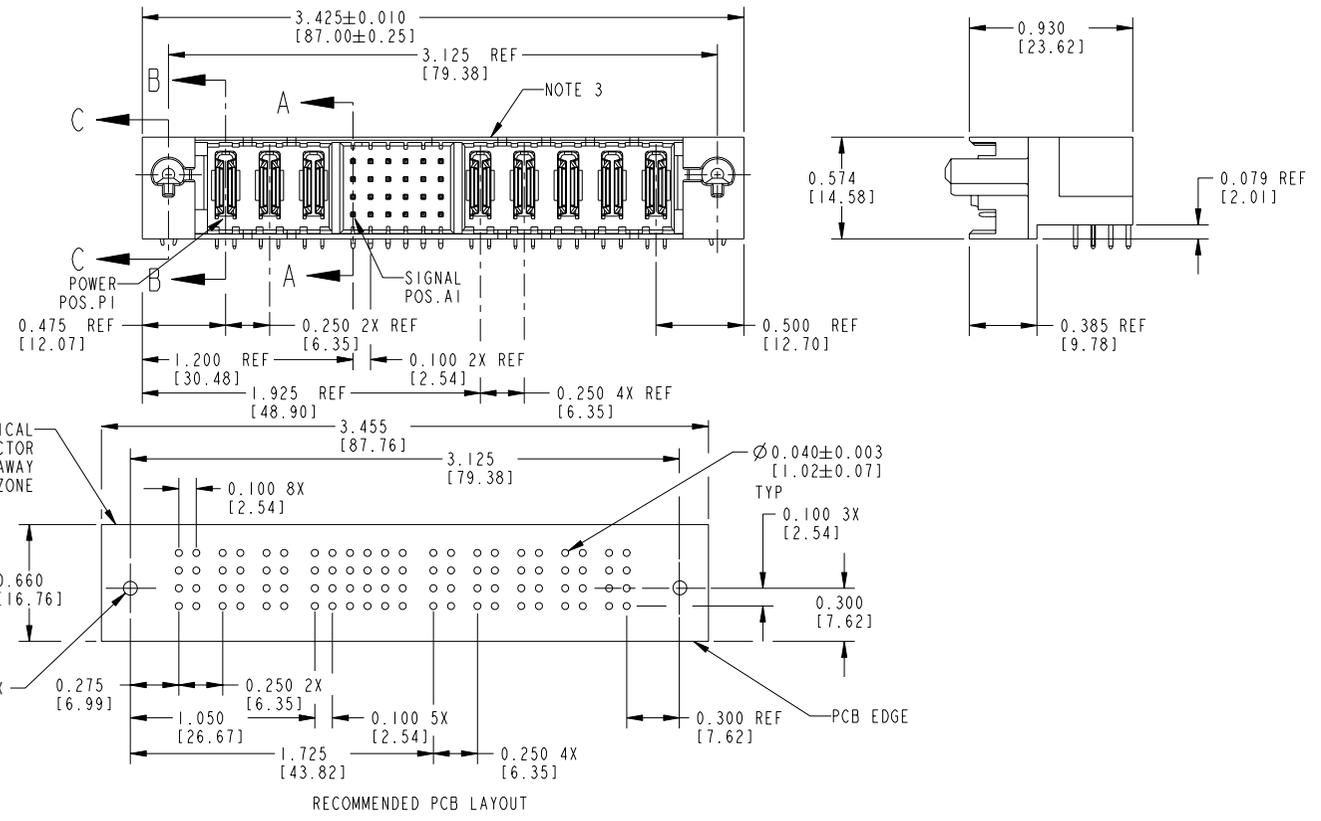


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FCI

PRODUCT No.	ROWS	POWER			SIGNAL								POWER					E2
		E1	P1	P2	P3	1	2	3	4	5	6	P4	P5	P6	P7	P8		
51526-XX001-- NOTE: 2	D C B A		PA	PA	PA	UUUUUU	TTTTTT	SSSSSS	RRRRRR			PA	PA	PA	PA	PA		



CODE	DIM "M" ±0.010 [0.25]		CONTACT TYPE
G	0.220	[5.59]	SIGNAL
R	0.270	[6.86]	SIGNAL
S	0.270	[6.86]	SIGNAL
T	0.270	[6.86]	SIGNAL
U	0.270	[6.86]	SIGNAL
PA	N/A	[N/A]	POWER
HA	N/A	[N/A]	HOLD-DOWN

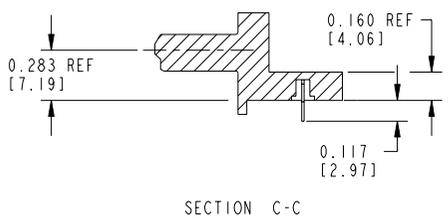
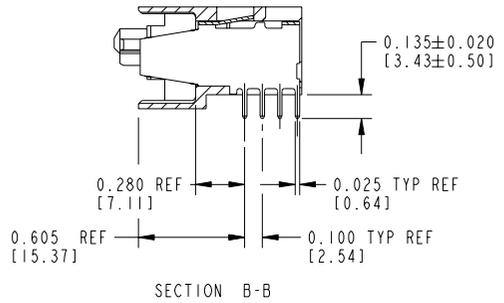
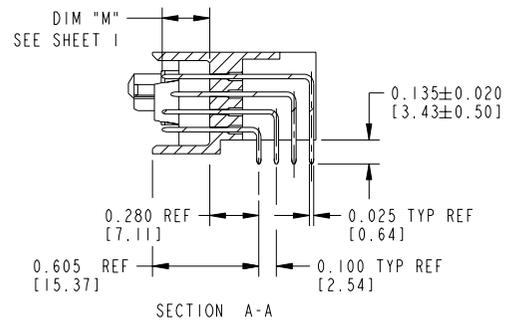
mat'l code				NOTE 1		tolerances unless otherwise specified		CUSTOMER		
ltr	ecn no.	dr	date	linear	.XX±.01/.X±.3	COPY		FCI www.fciconnect.com		
A	V91742	LEV4	11/19/99		.XXX±.005/.XX±.13	projection		title 3P + 24S + 5P RIGHT ANGLE SOLDER HEADER		
B	V02754	EKK	12-01-00		.XXX±.0020/.XX±.051	INCH/MM		product family PWRBLADE code 213		
C	V12517	JWS	12/27/01	angles	0° ± 2°	scale 1:1		size dwg no 51526 sheet 1 of 2		
D	DG06-0011	CS	01/09/06	dr	M. CLOUSER 06/26/98					
				enr	J. BROWN 06/26/98					
				chr	J. BROWN 06/26/98					
				appd	J. BROWN 06/26/98					
sheet index	revision sheet	D	D							
		1	2							

sheet index		revision sheet	D	D							
			1	2							
Pro/E				3		cage code 22526		4			

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PRODUCT NUMBER
51526-XX001__
NOTE: 2



CONNECTOR NOTES:

1. HOUSING MATERIAL: UL94 V-0 GLASS FILLED HIGH TEMP. THERMOPLASTIC.
SIGNAL PIN MATERIAL: COPPER ALLOY.
POWER CONTACT MATERIAL: COPPER ALLOY.
2. PLATING:
51526-XX001, 51526-XX001LF, PLATING SPEC SEE PRINT: 100064183.
3. MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE.
4. PRODUCT SPECIFICATION GS-12-149.

PCB NOTES:

5. ALL DIMENSIONS ARE BASIC UNLESS OTHERWISE SPECIFIED.
6. ALL THROUGH HOLES ARE LOCATED WITH A TRUE POSITION OF 0.004[0.10]
7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE
8. Ø0.079 [2.49] THROUGH HOLES ARE UNPLATED
9. Ø0.0453±0.0010 [1.151±0.025] DRILLED HOLES PLATED WITH 0.0003[0.008] MIN SnPb OVER 0.001[0.03] to 0.003[0.08] Cu PLATING TO ACHIEVE A 0.040±0.003 [1.02±0.07] HOLE

mat'l code		NOTE 1		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
ltr	ecn no.	dr	date	linear	.XX±.01/.X±.3	COPY		projection	title
D					.XXX±.005/.XX±.13				3P + 24S + 5P RIGHT ANGLE SOLDER HEADER
				angles	.XXX±.0020/.XXX±.051				
				dr	0° ± 2°				product family
				enr	M. CLOUSER 06/26/98	INCH/MM			PWRBLADE
				chr	J. BROWN 06/26/98	scale		A	code
				appd	J. BROWN 06/26/98	1:1			213
sheet index	revision sheet								sheet 2

cage code 22526

Pro/E

PDM: Rev:D

STATUS: Released

Printed: Dec 20, 2010