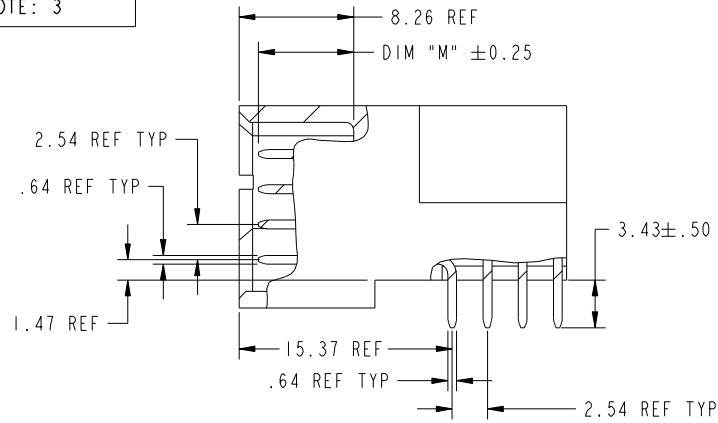


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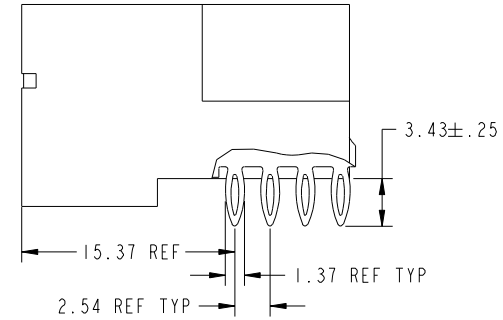
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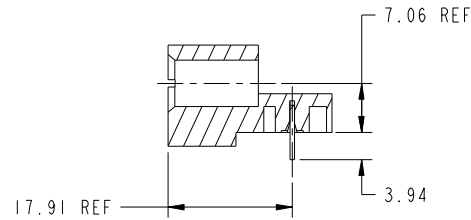
PRODUCT NUMBER
51730-132__
NOTE: 3



BROKEN-OUT SECTION A-A
SCALE 2:1



BROKEN-OUT SECTION B-B
SCALE 2:1



SECTION C-C

mat'l code		SEE NOTE		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.3	COPY		title	
A					0.XX ±0.13	projection		4P + 24S + 4p	
				angles	0.XXX ±0.051			RIGHT ANGLE SOLDER/PRESS FIT HEADER	
				dr	0° ±2°	MIM		product family PwrBlade code	
				enr	JM GUO 03/09/07	scale		size	
				chr	RYAN YUAN 03/09/07	1:1		dwg no	
				appd	GARY HSIEH 03/09/07			A 51730-132	
					JOSEPH HSIA 03/09/07			sheet	
sheet index	revision sheet							2 of 4	

cage code 22526

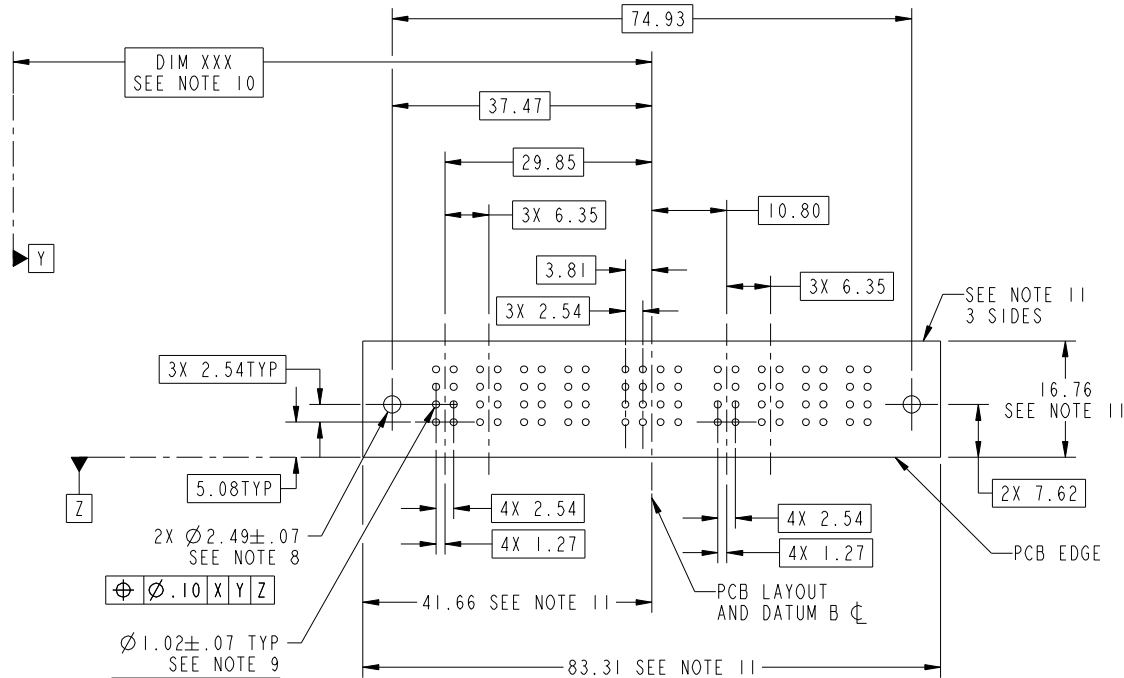
Pro/E

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PRODUCT NUMBER
51730-132--
NOTE: 3



RECOMMENDED PCB LAYOUT

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecn no.	dr	date	linear	0.X ± 0.3	COPY		www.fciconnect.com		title	
A					0.XX ± 0.13	projection		4P + 24S + 4p		RIGHT ANGLE SOLDER/PRESS FIT HEADER	
				angles	0.XXX ± 0.051	MIM		product family		PwrBlade	code
				dr	JM GUO 03/09/07	scale		size		dwg no	213
				enr	RYAN YUAN 03/09/07	1:1		A		51730-132	sheet
				chr	GARY HSIEH 03/09/07						3 of 4
				appd	JOSEPH HSIA 03/09/07						
sheet index	revision sheet										

Pro/E

cage code 22526

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PRODUCT NUMBER
51730-132-- 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. 51730-132; 51730-132LF PLATING SPEC. SEE PRINT:10064183
- 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.

mat'l code				SEE NOTE	tolerances unless otherwise specified	CUSTOMER	 www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ± 0.3	COPY		
A				linear	0.XX ± 0.13	projection	title 4P + 24S + 4p	
				angles	0.XXX ± 0.051		RIGHT ANGLE SOLDER/PRESS FIT HEADER	
				dr	0° ± 2°	MIM	product family	PwrBlade
				enrg	JM GUO 03/09/07	scale	size	code
				chr	RYAN YUAN 03/09/07	1:1	dwg no	213
				appd	GARY HSIEH 03/09/07	A	51730-132	sheet
					JOSEPH HSIA 03/09/07			4 of 4
sheet index	revision sheet							

cage code 22526

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