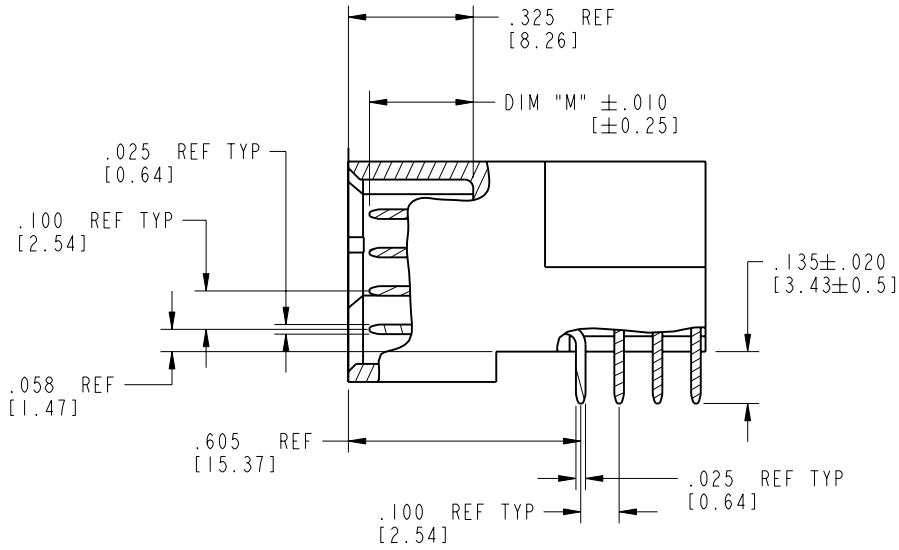


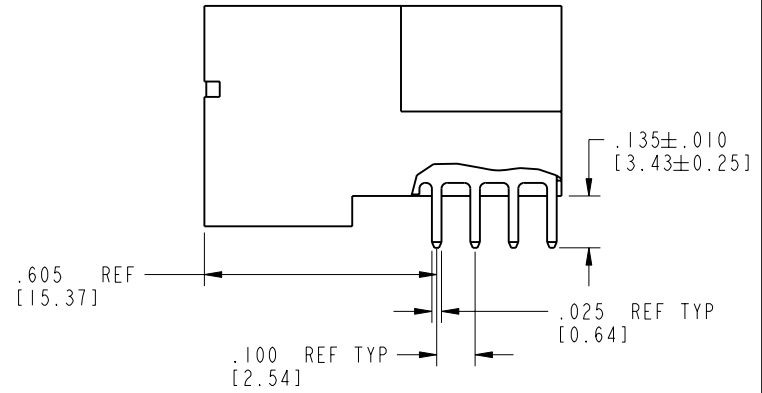
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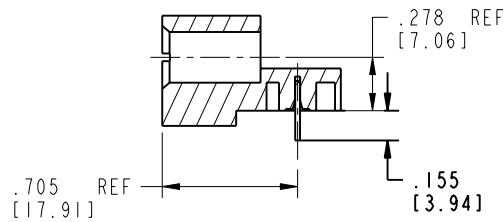
PRODUCT NUMBER
51939-087__
NOTE: 3



BROKEN-OUT SECTION A-A
SCALE 2:1



BROKEN-OUT SECTION B-B
SCALE 2:1



SECTION C-C

mat'l code		SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
lfr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	COPY			
c				linear	.XXX±.005/0.XX±0.13	projection		title 3ACP + 24S +6P RIGHT ANGLE SOLDER HEADER	
				angles	.XXX±.0020/0.XXX±0.051	 INCH/MM			
				dr	T. BRUNGARD 10/24/03	scale		product family PwrBlade	code 213
				engr	M. GRAY 10/24/03	1:1		size	sheet 2 of 4
				chr	M. GRAY 10/24/03			dwg no	
				appd	M. GRAY 10/24/03			A	51939-087
sheet index	revision sheet								

cage code 22526

Pro/E

PDM: Rev:C

STATUS: Released

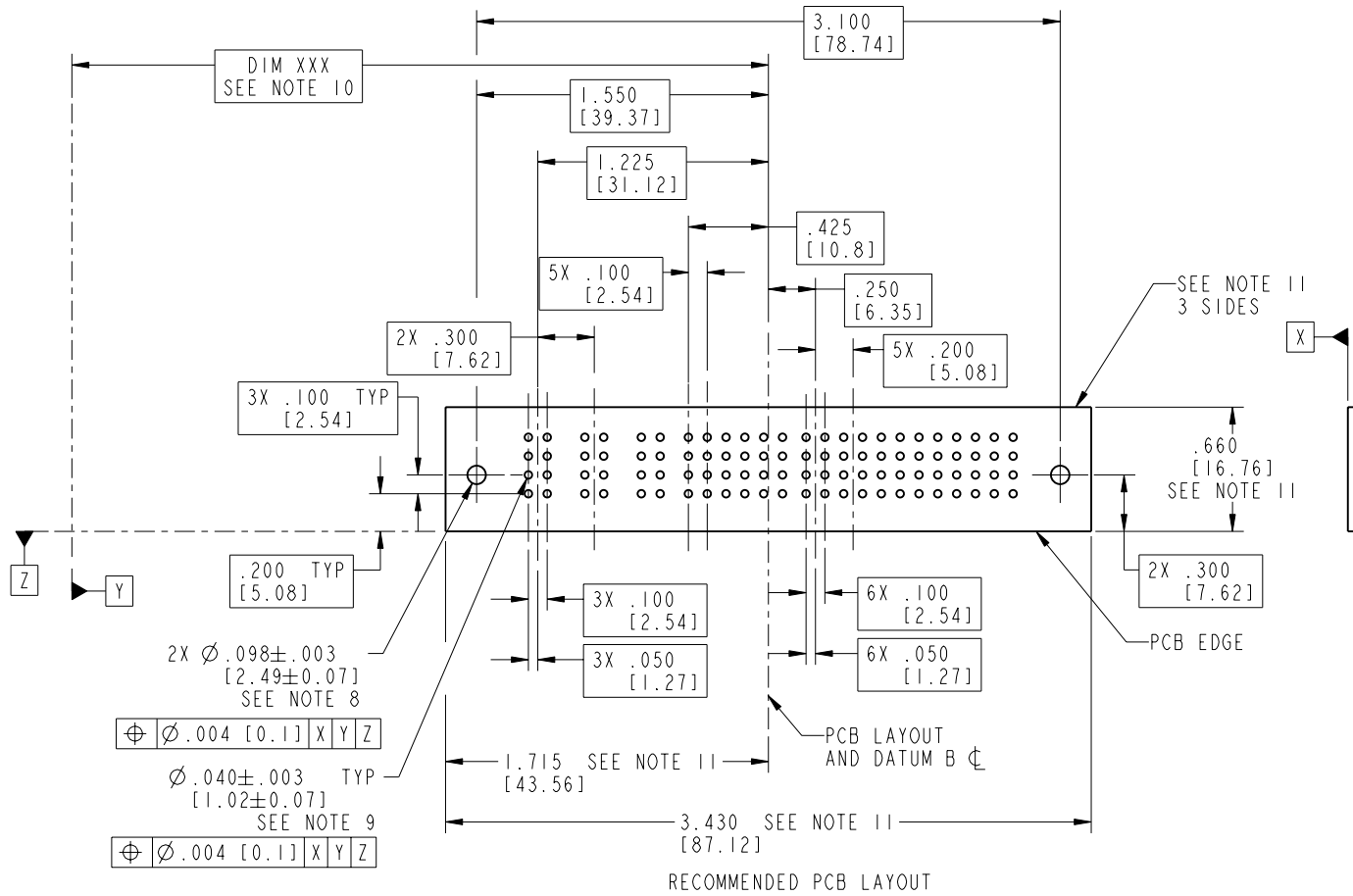
Printed: Aug 14, 2007

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PRODUCT NUMBER
51939-087__
NOTE: 3



mat'l code		SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
lfr	ecn no.	dr	date	linear	.XX±.01/0.X±0.3	projection	COPY		
C					.XXX±.005/0.XX±0.13		title 3ACP + 24S +6P		
				angles	.XXX±.0020/0.XXX±0.051		RIGHT ANGLE SOLDER HEADER		
		dr	T. BRUNGARD	10/24/03		INCH/MM	product family PwrBlade		code 213
		enrg	M. GRAY	10/24/03			size dwg no		sheet 3 of 4
		chr	M. GRAY	10/24/03		scale 1:1	A 51939-087		
		appd	M. GRAY	10/24/03					
sheet index	revision sheet								

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PRODUCT NUMBER
51939-087__
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. 51939-087;51939-087LF;51939-087GLF 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. $\varnothing .0453 \pm .0010$ [1.151 \pm 0.025] DRILLED HOLES PLATED WITH .0003 [0.008] MIN SnPb OVER .001 [0.03] TO .003 [0.08] Cu PLATING TO ACHIEVE $\varnothing .040 \pm .003$ [1.02 \pm .07] HOLE.
- 10. "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.
- 11. CONNECTOR KEEP-OUT ZONE.

mat'l code				SEE NOTE 2		tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
lfr	ecn no.	dr	date	linear	.XX \pm .01/0.X \pm 0.3		COPY		 INCH/MM	title	
C					.XXX \pm .005/0.XX \pm 0.13		 RIGHT ANGLE SOLDER HEADER			product family	
				angles	.XXX \pm .0020/0.XXX \pm 0.051		 scale 1:1		PwrBlade		213
				dr	T. BRUNGARD	10/24/03			size		sheet
				engr	M. GRAY	10/24/03			A		4 of 4
				chr	M. GRAY	10/24/03			51939-087		
				appd	M. GRAY	10/24/03					
sheet index	revision sheet										

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