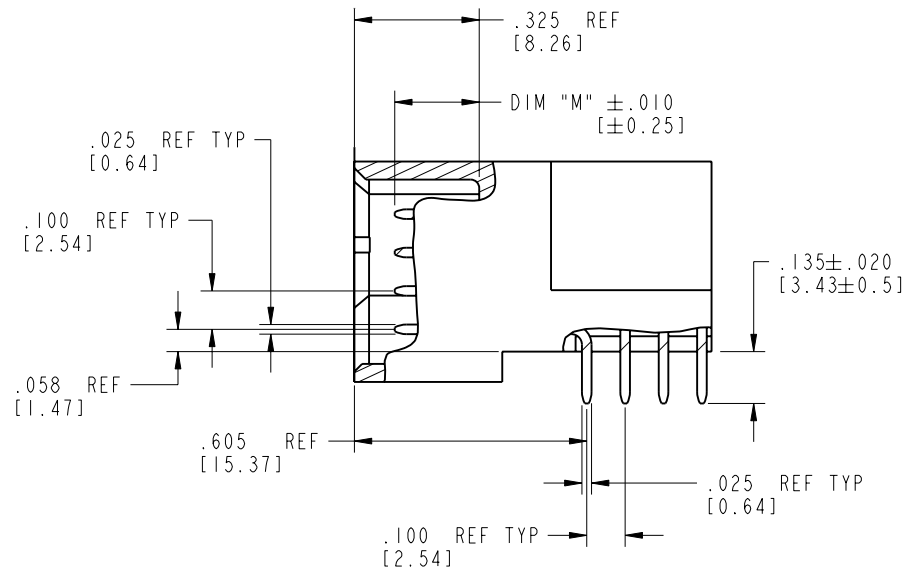


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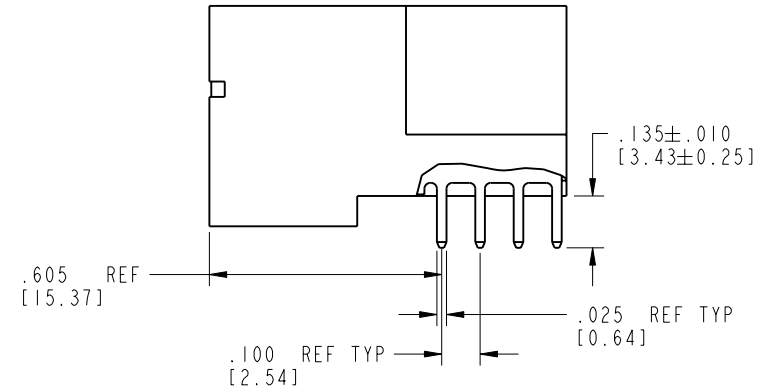
FCI

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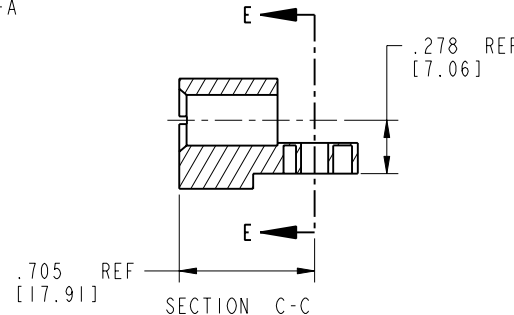
PRODUCT NUMBER
51939-095--
NOTE: 3



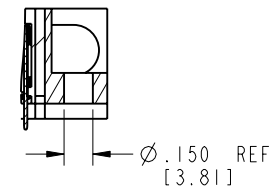
BROKEN-OUT SECTION A-A
SCALE 2:1



BROKEN-OUT SECTION B-B
SCALE 2:1



SECTION C-C



PARTIAL SECTION E-E

mat'l code				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
lfr	ecn no.	dr	date	linear	angular	COPY	projection		
B				.XX±.01/0.X±0.3				title	3ACP + 24S + 6P
				.XXX±.005/0.XX±0.13					RIGHT ANGLE SOLDER HEADER
				.XXXX±.0020/0.XXX±0.051				product family	PwrBlade
				dr	T. BRUNGARD 11/21/03			size	213
				engr	M. GRAY 11/21/03			dwg no	51939-095
				chr	M. GRAY 11/21/03			sheet	2 of 4
				appd	M. GRAY 11/21/03				
sheet index	revision sheet								

Pro/E

cage code 22526

PDM: Rev:B

STATUS: Released

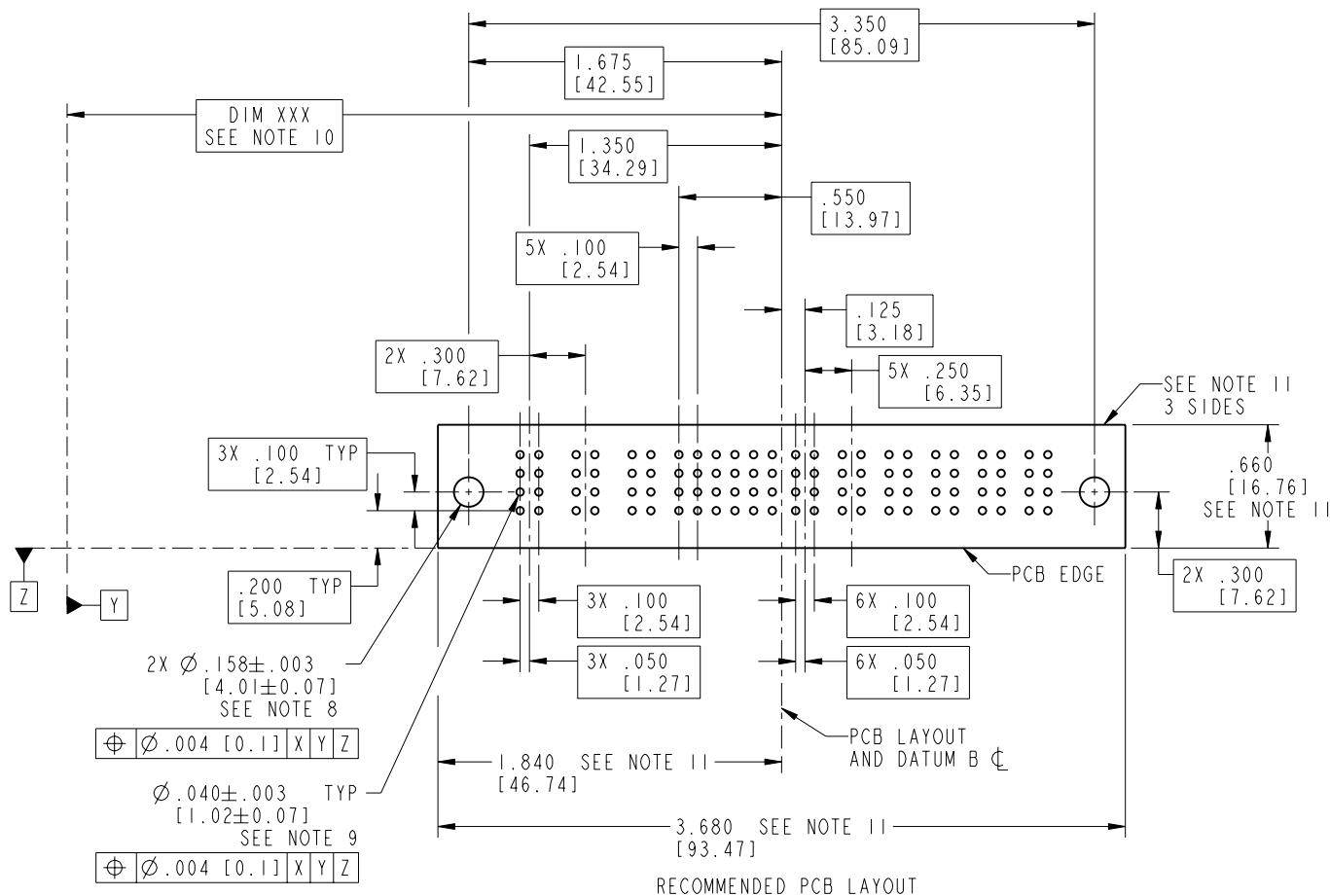
Printed: Aug 14, 2007

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PRODUCT NUMBER
51939-095--
NOTE: 3



mat'l code				tolerances unless otherwise specified		CUSTOMER	
lfr	ecr no.	dr	date	linear	.XX $\pm$.01 / 0.X $\pm$ 0.3	COPY	
B				linear	.XXX $\pm$.005 / 0.XX $\pm$ 0.13	projection	
				angles	.XXX $\pm$.0020 / 0.XXX $\pm$ 0.051		
				dr	T. BRUNGARD 11/21/03	INCH/MM	
				enr	M. GRAY 11/21/03	scale	
				chr	M. GRAY 11/21/03	1:1	
				appd	M. GRAY 11/21/03		
sheet index	revision sheet						

FCI www.fciconnect.com

title 3ACP + 24S + 6P
RIGHT ANGLE SOLDER HEADER

product family PwrBlade code 213

size dwg no A 51939-095 sheet 3 of 4

cage code 22526

Pro/E

PDM: Rev:B

STATUS: Released

Printed: Aug 14, 2007

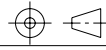
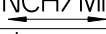
PRODUCT NUMBER
51939-095__
NOTE: 3

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. 51939-095;51939-095LF;51939-095GLF 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				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com	
lfr	ecn no.	dr	date			COPY			
B				linear	.XX $\pm$.01/0.X $\pm$ 0.3 .XXX $\pm$.005/0.XX $\pm$ 0.13 .XXXX $\pm$.0020/0.XXX $\pm$ 0.051	projection		title	3ACP + 24S + 6P RIGHT ANGLE SOLDER HEADER
				angles	0° $\pm$ 2°	INCH/MM		product family	PwrBlade
				dr	T. BRUNGARD 11/21/03	scale	1:1	code	213
				engr	M. GRAY 11/21/03			size	4 of 4
				chr	M. GRAY 11/21/03			sheet	
				appd	M. GRAY 11/21/03				
sheet index	revision sheet								

cage code 22526