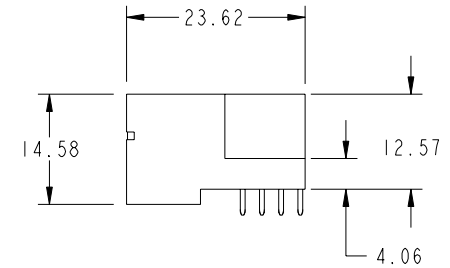
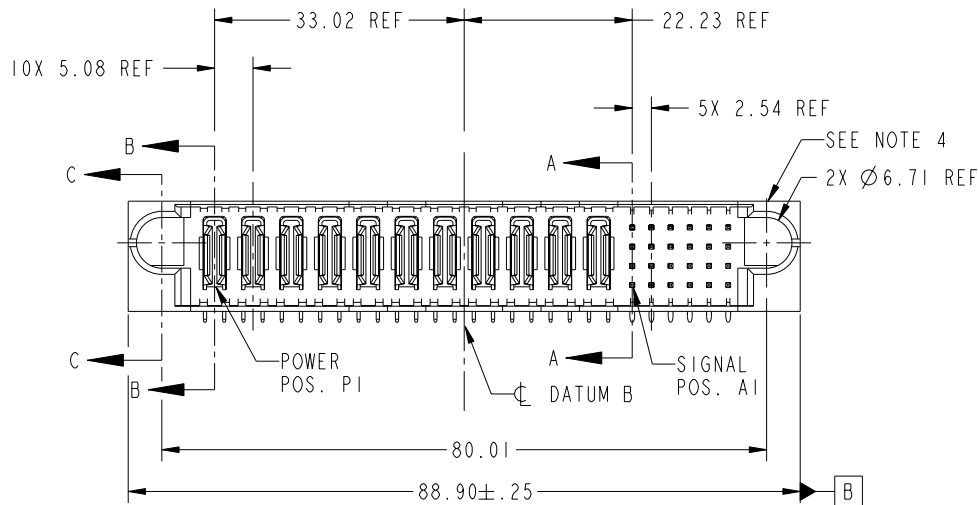


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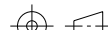
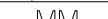


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PRODUCT NO.	ROWS	POWER											SIGNAL						E2	
		E1	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	1	2	3	4	5		6
51939-262-- NOTE 3	D C B A		PA	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA	UUUUUU	UUUUUU	UUUUUU	UUUUUU	UUUUUU	UUUUUU	
		 U																		



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
U	[6.86]	SIGNAL
T	[6.86]	SIGNAL
S	[6.86]	SIGNAL
R	[6.86]	SIGNAL
PA	[N/A]	POWER

mat'l code				SEE NOTE				tolerances unless otherwise specified				CUSTOMER				 www.fciconnect.com			
ltr		ecn no.		dr		date		linear		COPY				title IIP + 24S RIGHT ANGLE SOLDER HEADER					
A		DG06-0474		JULIA		11/15/06				projection									
								angles		0.X ±0.3									
										0.XX ±0.13									
										0.XXX ±0.051									
										0° ±2°									
								dr		JULIA WANG		11/15/06							
								enrg		RYAN YUAN		11/15/06							
								chr		BEER FU		11/15/06							
								appd		JOSEPH HSIA		11/15/06		scale 1:1					
sheet index		revision sheet		A 1		A 2		A 3		A 4									

Pro/E

3

cage code 22526

4

PDM: Rev:A

STATUS: Released

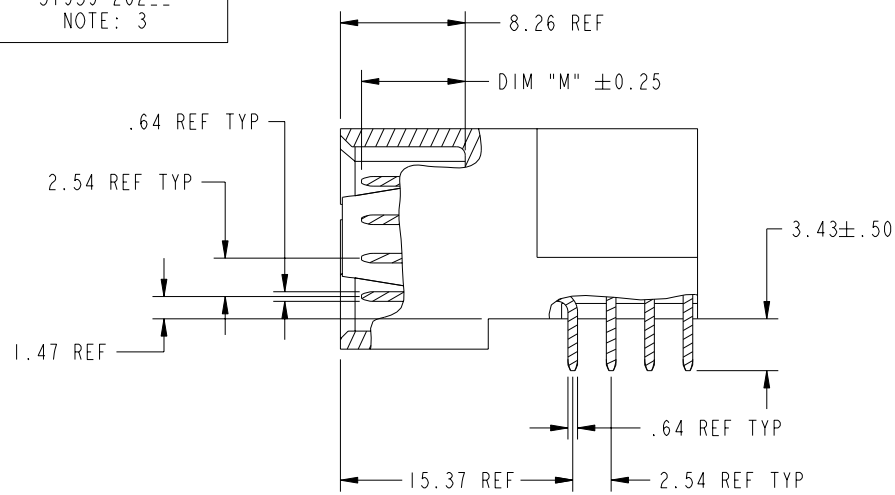
Printed: Dec 20, 2010

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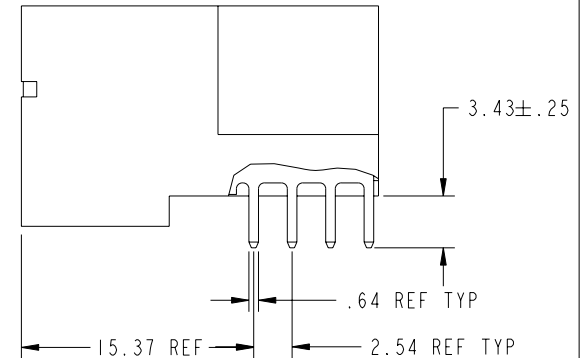


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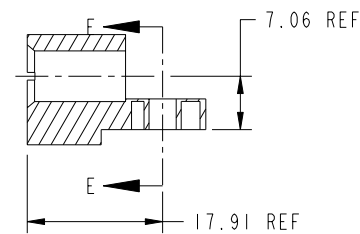
PRODUCT NUMBER
51939-262--
NOTE: 3



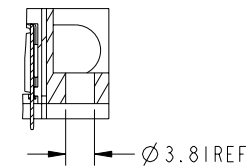
BROKEN-OUT SECTION A-A
SCALE 2:1



BROKEN-OUT SECTION B-B
SCALE 2:1



SECTION C-C



PARTIAL SECTION E-E

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
ltr	ecr no.	dr	date	linear		0.X ±0.3		COPY		www.fciconnect.com	
A				linear		0.XX ±0.13		projection		title	
				angles		0.XXX ±0.051				IIP + 24S	
				dr	JULIA WANG	11/15/06				RIGHT ANGLE SOLDER HEADER	
				enr	RYAN YUAN	11/15/06				product family	
				chr	BEER FU	11/15/06				PwrBlade	
				appd	JOSEPH HSIA	11/15/06				code	
sheet index		revision sheet						MM		size	
								1:1		dwg no	
										A	
										51939-262	
										213	
										sheet	
										2 of 4	

Pro/E

3

cage code 22526

4

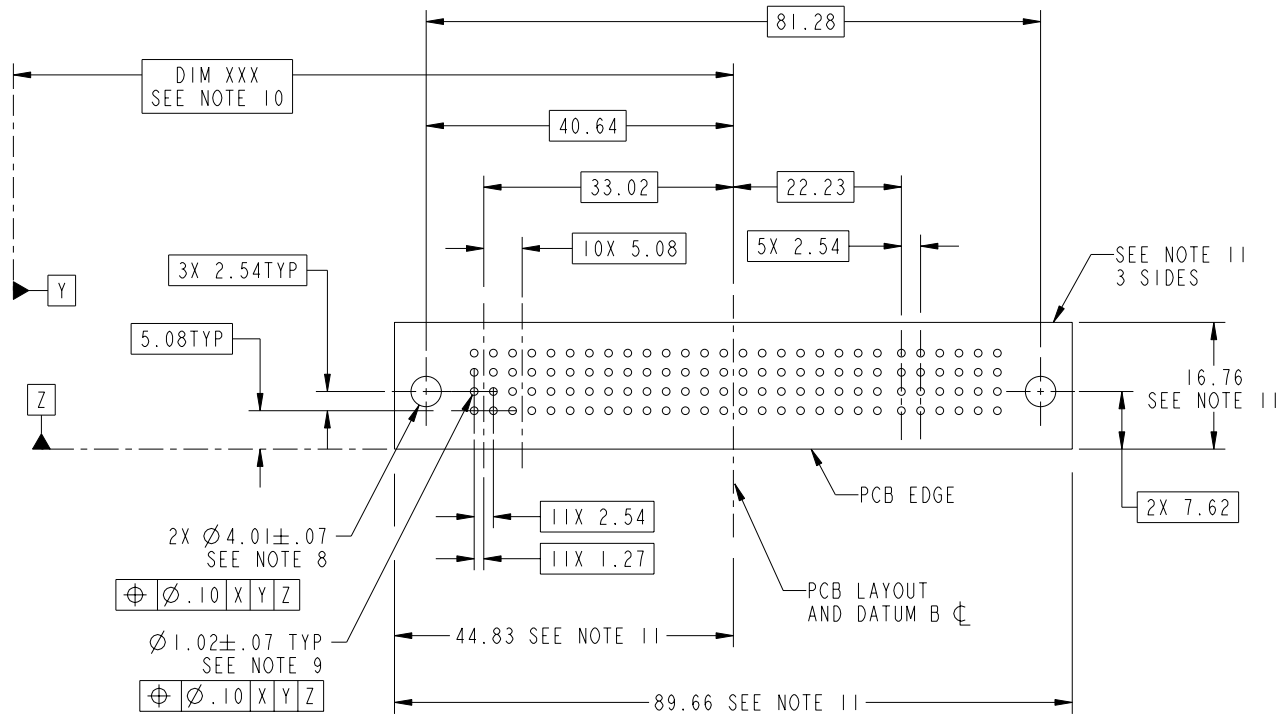
PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010



PRODUCT NUMBER
51939-262--
NOTE: 3



RECOMMENDED PCB LAYOUT

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI			
ltr	ecr no.	dr	date	linear		0.X ±0.3		COPY		www.fciconnect.com			
A				linear		0.XX ±0.13		projection		title IIP + 24S			
				angles		0.XXX ±0.051				RIGHT ANGLE SOLDER HEADER			
				dr	JULIA WANG	11/15/06		MM		product family PwrBlade		code 213	
				enr	RYAN YUAN	11/15/06		scale		size		sheet 3 of 4	
				chr	BEER FU	11/15/06		1:1		A		51939-262	
				appd	JOSEPH HSIA	11/15/06							
sheet index	revision sheet												

cage code 22526

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PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010



PRODUCT NUMBER

51939-262--
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. 51939-262;51939-262LF;51939-262GLF 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			FCI		
ltr	ecr no.	dr	date												
A				linear			$0.X \pm 0.3$			COPY					
							$0.XX \pm 0.13$			projection					
				angles			$0.XXX \pm 0.051$								
							$0^\circ \pm 2^\circ$			MM					
				dr	JULIA WANG	11/15/06				scale					
				enr	RYAN YUAN	11/15/06				1:1					
				chr	BEER FU	11/15/06									
				appd	JOSEPH HSIA	11/15/06									
sheet index	revision sheet														



www.fciconnect.com

title IIP + 24S
RIGHT ANGLE SOLDER HEADER

product family PwrBlade code 213

size dwg no 51939-262 sheet 4 of 4

cage code 22526

Pro/E

3

4

PDM: Rev:A

STATUS: Released

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