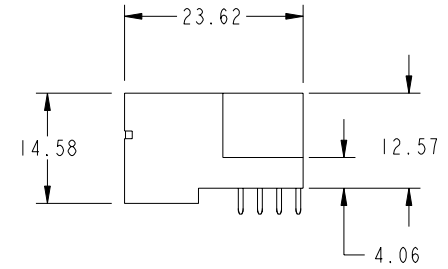
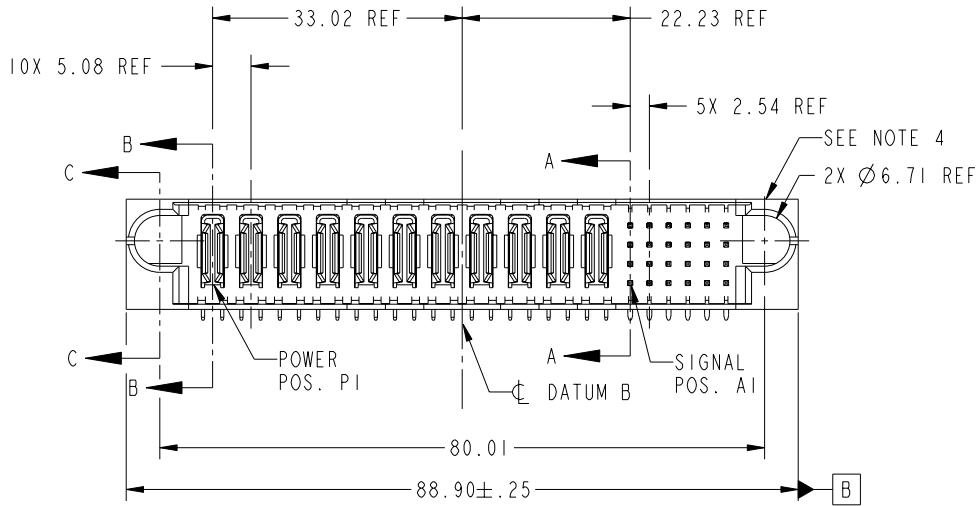
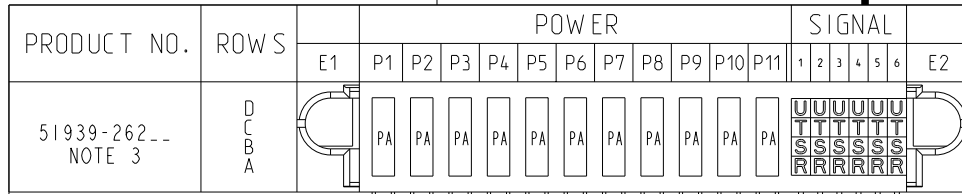


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CODE	DIM "M" MATING LENGTH	CONTACT TYPE
U	[6.86]	SIGNAL
T	[6.86]	SIGNAL
S	[6.86]	SIGNAL
R	[6.86]	SIGNAL
PA	[N/A]	POWER

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ±0.3		COPY		title IIP + 24S RIGHT ANGLE SOLDER HEADER		
A	DG06-0474	JULIA	11/15/06		0.XX ±0.13						
					angles	0.XXX ±0.051					
				dr	JULIA WANG	11/15/06	product family		PwrBlade	code	
				engr	RYAN YUAN	11/15/06	size		dwg no	213	
				chr	BEER FU	11/15/06	scale		51939-262	sheet	
				appd	JOSEPH HSIA	11/15/06	1:1		A	1 of 4	
sheet index	revision sheet	A 1	A 2	A 3	A 4					cage code	22526

Pro/E

PDM: Rev:A

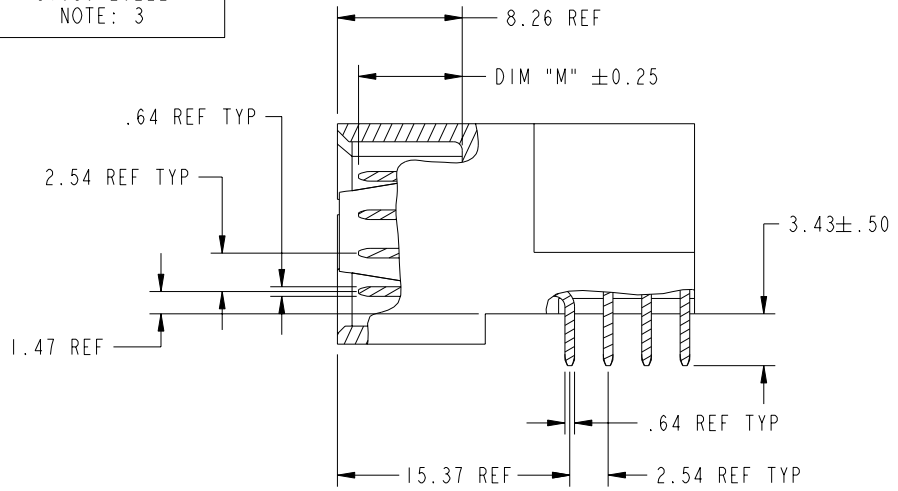
STATUS: Released

Printed: Dec 20, 2010

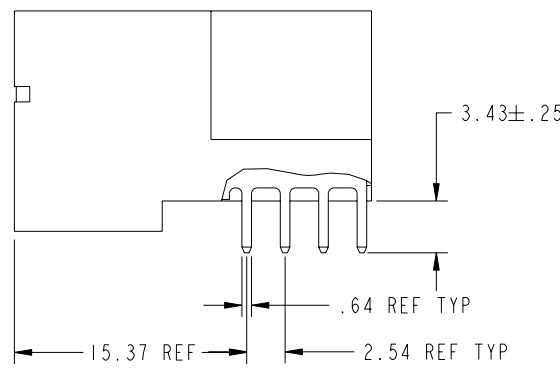
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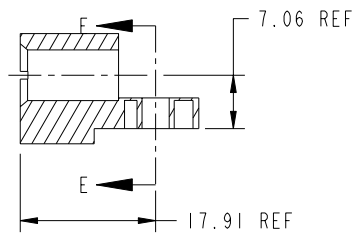
PRODUCT NUMBER
51939-262__
NOTE: 3



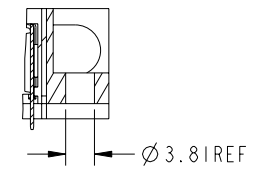
BROKEN-OUT SECTION A-A
SCALE 2:1




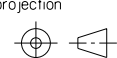
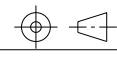


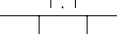

BROKEN-OUT SECTION B-B
SCALE 2:1



SECTION C-C



PARTIAL SECTION E-E

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

cage code 22526

Pro/E

PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010

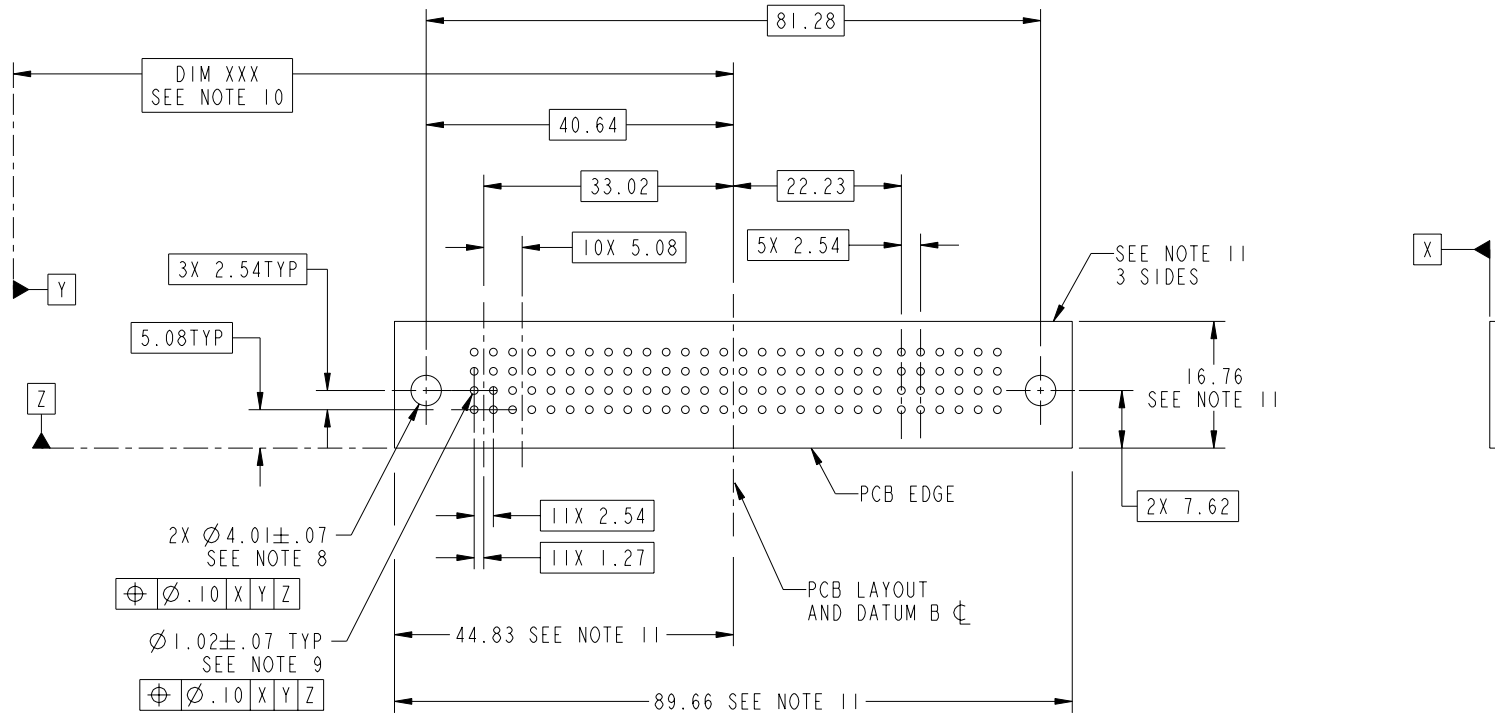
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PRODUCT NUMBER

51939-262__
NOTE: 3



RECOMMENDED PCB LAYOUT

mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI www.fciconnect.com	
ltr	ecr no.	dr	date	linear	0.X ±0.3		COPY		title IIP + 24S RIGHT ANGLE SOLDER HEADER		
A					0.XX ±0.13		projection				
					0.XXX ±0.051		MM				
				angles	0° ±2°		scale		product family PwrBlade code 213		
				dr	JULIA WANG	11/15/06	1:1		size		dwg no
				enr	RYAN YUAN	11/15/06			A		51939-262
				chr	BEER FU	11/15/06					sheet 3 of 4
				appd	JOSEPH HSIA	11/15/06					
sheet index	revision sheet										

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PDM: Rev:A

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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		www.fciconnect.com	
ltr	ecn no.	dr	date	linear	0.X ± 0.3	COPY		title	
A					0.XX ± 0.13	projection		IIP + 24S	
				angles	0.XXX ± 0.051			RIGHT ANGLE SOLDER HEADER	
				dr	JULIA WANG 11/15/06	MM		product family PwrBlade code	
				enr	RYAN YUAN 11/15/06			size 213	
				chr	BEER FU 11/15/06	scale 1:1		sheet	
				appd	JOSEPH HSIA 11/15/06			4 of 4	
sheet index	revision sheet								



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product family PwrBlade code
size 213
A 51939-262 sheet 4 of 4

cage code 22526

Pro/E

PDM: Rev:A

STATUS: Released

Printed: Dec 20, 2010