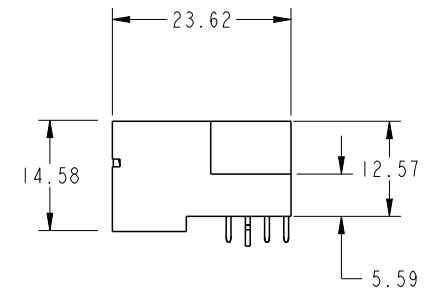
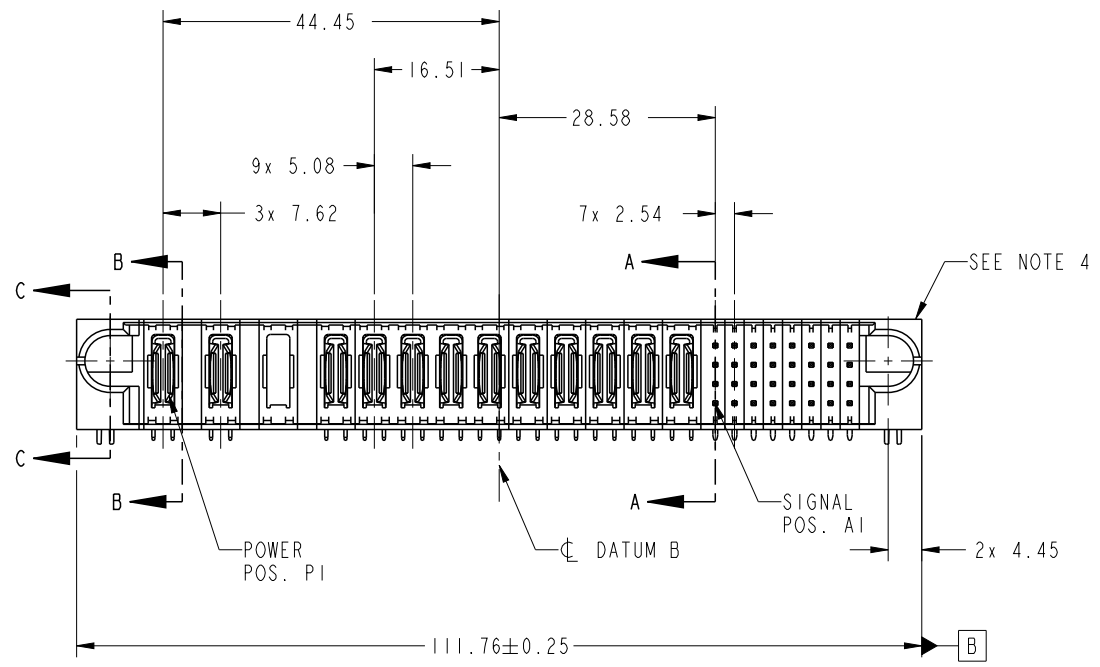
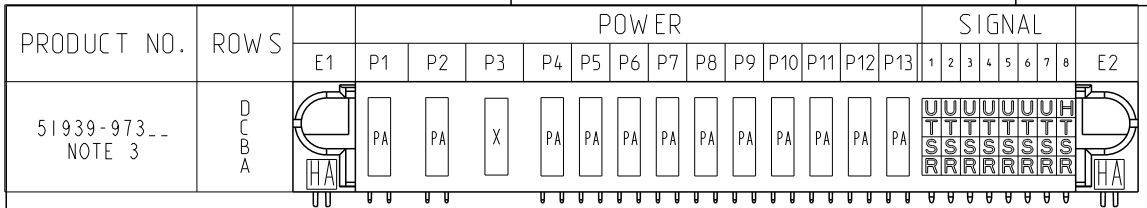




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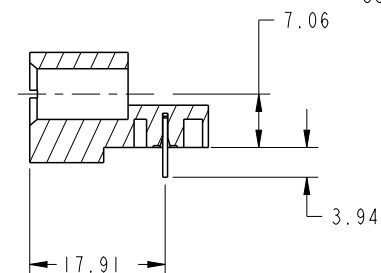
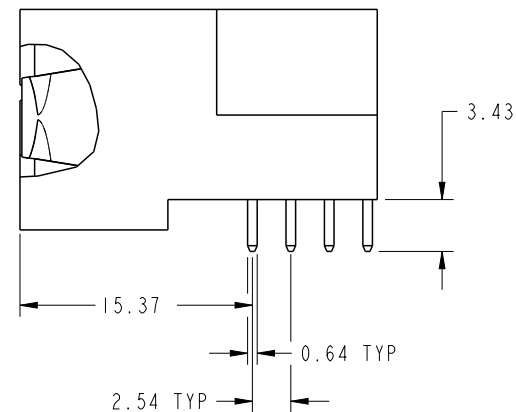
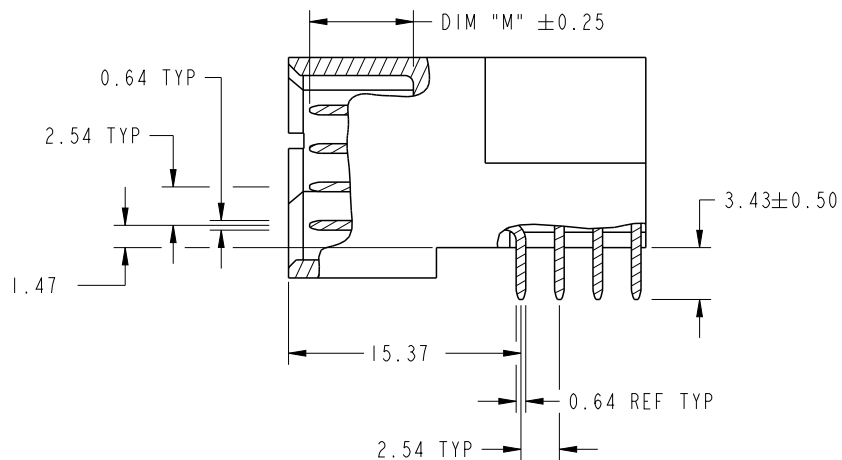
CODE	DIM "M" MATING LENGTH	CONTACT TYPE
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T	[6.86]	SIGNAL
S	[6.86]	SIGNAL
R	[6.86]	SIGNAL
H	[5.59]	SIGNAL
PA	[N/A]	POWER
HA	[N/A]	HOLD-DOWN
X	[N/A]	OMITTED

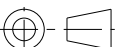
spec ref		*		dr		Ruan MT	2015/05/24		projection				size		A4		scale		1:1				
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Ruan MT	2015/06/25						ecn no		-		rel level		Released				
ASME Y14.5				chr		Fancy Zhang	2015/06/24						product family		PwrBlade								
appr				Pei-Ming Zheng	2015/06/25																		
surface				linear		0.X		±0.5				title		4ACP + 9DCP + 32S		RIGHT ANGLE STB HEADER		dwg no		51939-973		rev	
		0.XX		±0.25																			
		0.XXX		±0.1																			
ASME Y14.5		angular		0°		±2°		www.fci.com		cat. no.		-		Product - Customer Drw		sheet 1 of 4							

PrintE File - REV C - 2009-06-09

PRODUCT NUMBER

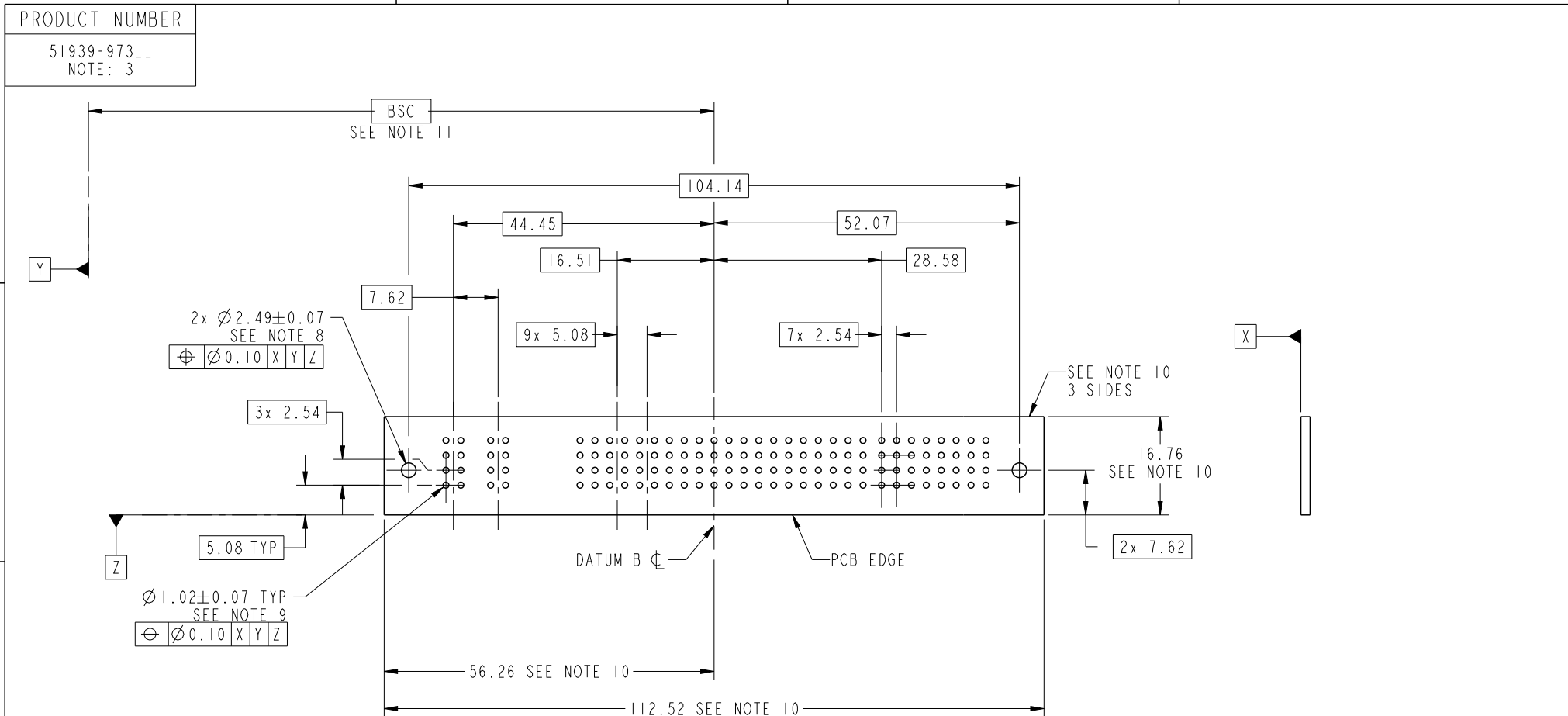
51939-973--
NOTE: 3

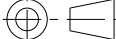


dr	Ruan MT	2015/05/24	projection 	MM 	size	A4	scale	1:1			
eng	Ruan MT	2015/06/25			ecn no	-	rel level	Released			
chr	Fancy Zhang	2015/06/24									
appr	Pei-Ming Zheng	2015/06/25	product family			PwrBlade					
		title				dwg no		rev			
www.fci.com		4ACP + 9DCP + 32S RIGHT ANGLE STB HEADER				51939-973		A			
cat. no.		-		Product - Customer Drw			sheet 2 of 4				



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dr	Ruan MT	2015/05/24	projection 	MM 	size	A4	scale	1:1				
eng	Ruan MT	2015/06/25			ecn no -							
chr	Fancy Zhang	2015/06/24										
appr	Pei-Ming Zheng	2015/06/25	product family		PwrBlade		rel level	Released				
		title			4ACP + 9DCP + 32S			dwg no	51939-973	rev	A	
RIGHT ANGLE STB HEADER												
www.fci.com		cat. no.		-		Product - Customer Drw			sheet 3 of 4			



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PRODUCT NUMBER
51939-973__
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. SEE ITEM 1 & 2 IN PRINT 10064183 FOR PLATING SPEC OF 51939-973 AND 51939-973LF RESPECTIVELY.
- 4. MANUFACTURER'S NAME, DATE CODE AND OPTIONAL P/N TO APPEAR ON
THIS SURFACE. THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH
SPACE 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
 $\varnothing 1.02 \pm 0.07$ HOLE.
- 10. CONNECTOR KEEP-OUT ZONE.
- 11. DATUM AND BASIC DIMENIONS ARE ESTABLISHED BY CUSTOMER.

dr	Ruan MT	2015/05/24	projection	MM	size	A4	scale	1:1				
eng	Ruan MT	2015/06/25			ecn no	-						
chr	Fancy Zhang	2015/06/24										
appr	Pei-Ming Zheng	2015/06/25	product family		PwrBlade	rel level	Released					
	title				4ACP + 9DCP + 32S		dwg no	51939-973		rev	A	
					RIGHT ANGLE STB HEADER							
www.fci.com		cat. no.		-	Product - Customer Drw				sheet 4 of 4			