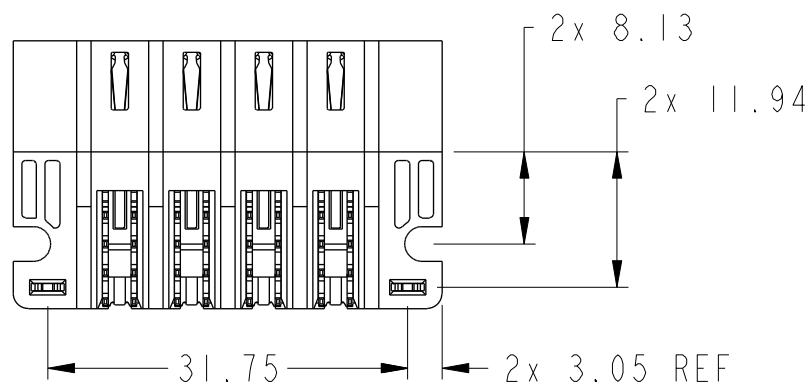
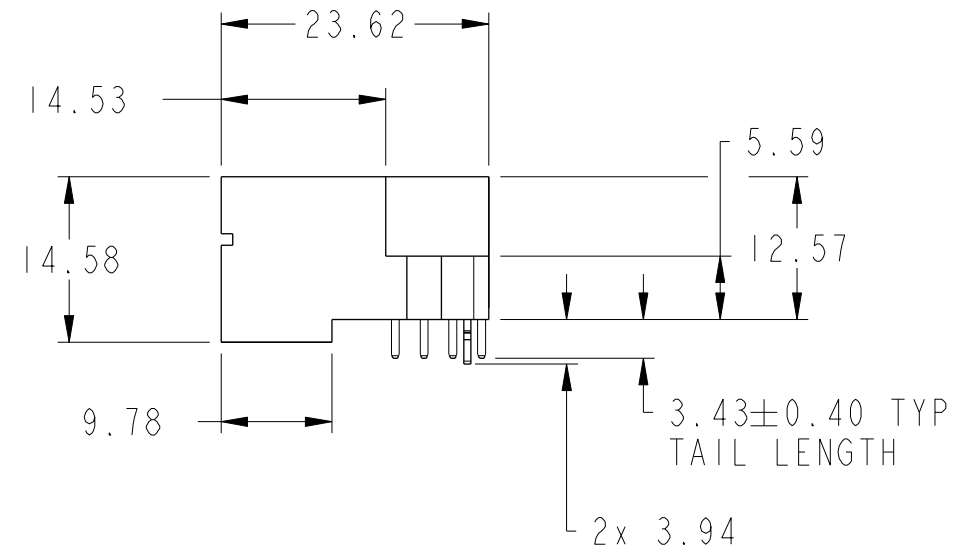
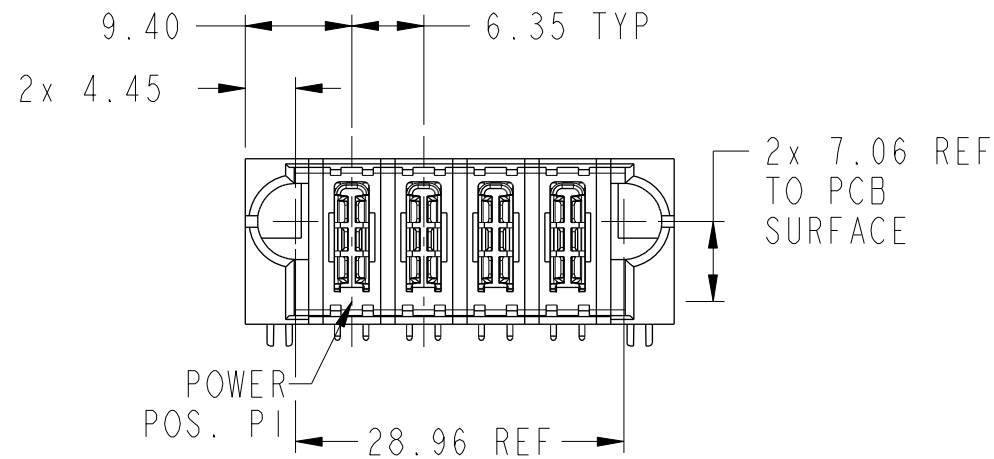
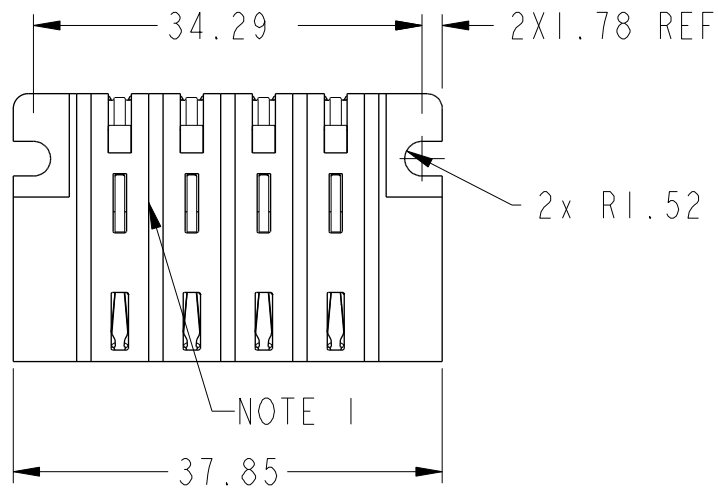


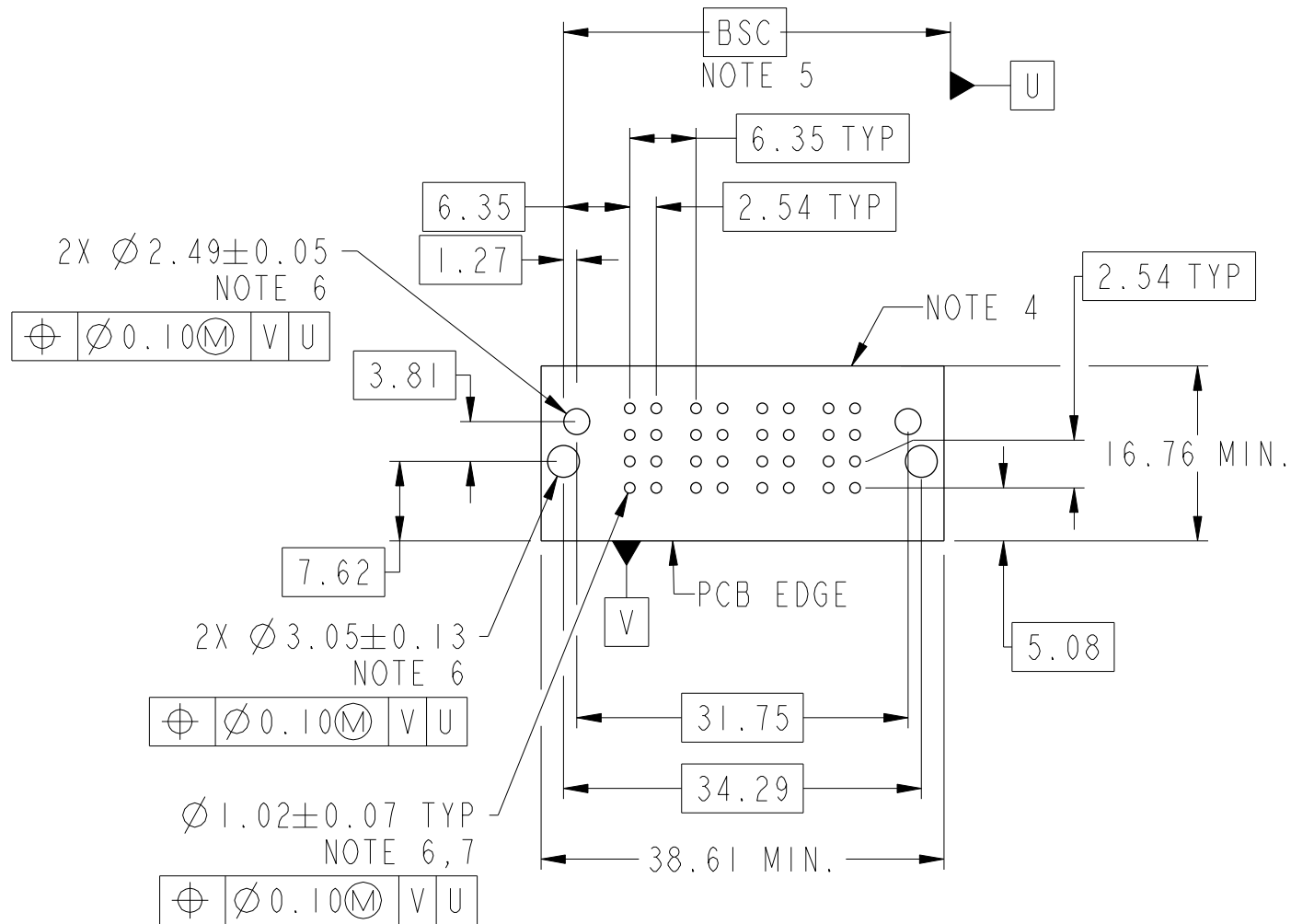
PRODUCT NUMBER

SEE SHEET 2



spec ref *				dr	Rainbow Zhan	2015/09/02	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Rainbow Zhan	2015/09/10			ecn no -				
ASME Y14.5				chr	Fancy Zhang	2015/09/10			rel level Released				
				appr	Pei-Ming Zheng	2015/09/10			product family PwrBlade+				
<div>surface</div> <div></div> <div>ASME Y14.5</div>	linear	0.X	±0.5	<div>Amphenol FCI</div>	title 4HP RA STB HEADER				dwg no	10106124-4000002		rev	A
		0.XX	±0.25										
		0.XXX	±0.10										
		angular	0°	±2°	www.fci.com	cat. no.			Product - Customer Drw			sheet 1 of 3	

PRODUCT NO.	ROWS	HIGH POWER					
		E1	P1	P2	P3	P4	E2
10106124-4000002LF	DCBA		H1	H1	H1	H1	



CODE	DESCRIPTION
HI	STD HIGH POWER CONTACT (3.43)
HA	METAL HOLD DOWN

spec ref *				dr	Rainbow Zhan	2015/09/02	projection		MM		size	A3	scale	3:2
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Rainbow Zhan	2015/09/10					ecn no	-		
				chr	Fancy Zhang	2015/09/10								
				appr	Pei-Ming Zheng	2015/09/10							product family	PwrBlade+
ASME Y14.5														
surface	linear	0.X	±0.5	Amphenol FCI	title	4HP			dwg no	10106124-4000002			rev	A
		0.XX	±0.25											
		0.XXX	±0.10											
ASME Y14.5	angular	0°	±2°	www.fci.com	cat. no.	Product - Customer Drw			sheet 2 of 3					

NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.  
THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.
- 2) MATERIALS:  
-HOUSING - GLASS FILLED WITH HIGH TEMP THERMOPLASTIC, UL94V-0.  
-SIGNAL CONTACT - COPPER ALLOY.  
-POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY.
- 3) PLATING SPECIFICATION REFER TO FCI 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENIONS WERE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7)  $1.15\pm0.025$ MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn  
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A  $1.02\pm0.07$ MM HOLE.
- 8) PRODUCT SPECIFICATION REFER TO FCI GS-12-658.  
APPLICATION SPECIFICATION REFER TO FCI GS-20-141.  
PRODUCT PACKAGED IN TRAYS, REFER TO FCI GS-14-1502.

spec ref *				dr		Rainbow Zhan	2015/09/02		projection		MM		size		A3		scale		3:2								
tolerance std				eng				Rainbow Zhan		2015/09/10						ecn no -											
ASME Y14.5				chr				Fancy Zhang		2015/09/10																	
TOLERANCES UNLESS OTHERWISE SPECIFIED				appr				Pei-Ming Zheng		2015/09/10																	
								product family				PwrBlade+				rel level Released											
surface				linear		0.X		±0.5		Amphenol FCI						title		4HP		dwg no		10106124-4000002		rev		A	
						0.XX		±0.25																			
						0.XXX		±0.10																			
ASME Y14.5				angular		0°		±2°		www.fci.com		cat. no.		Product - Customer Drw				sheet 3 of 3									

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