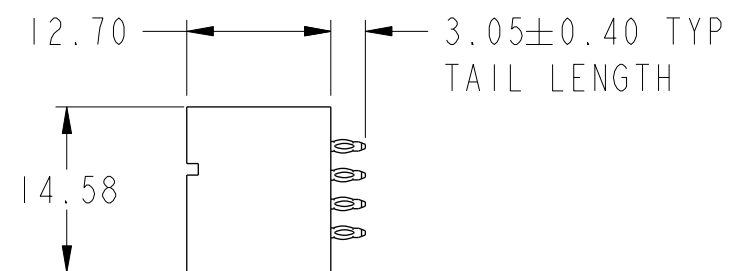
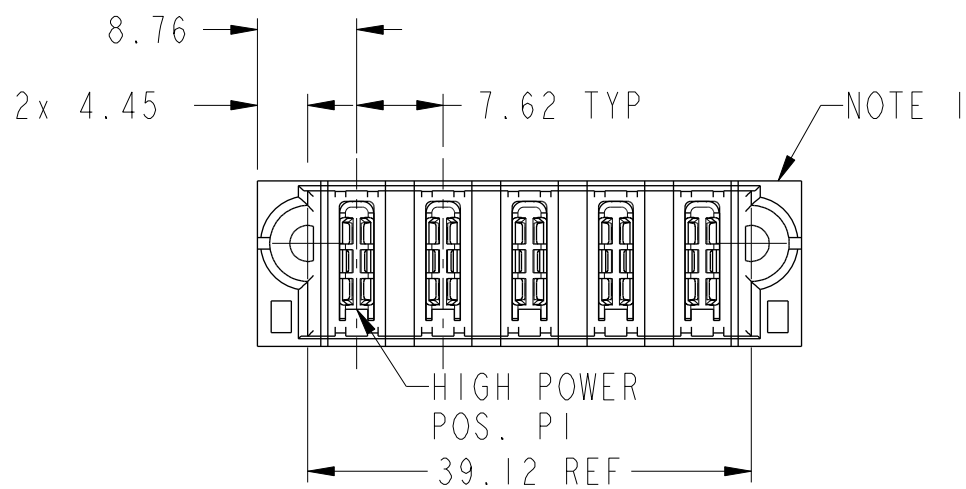
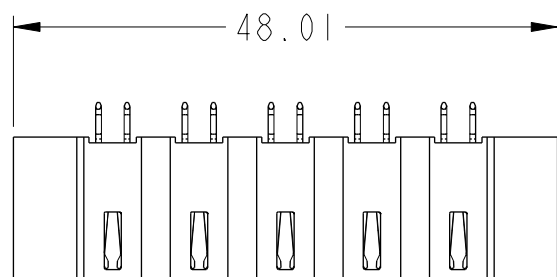
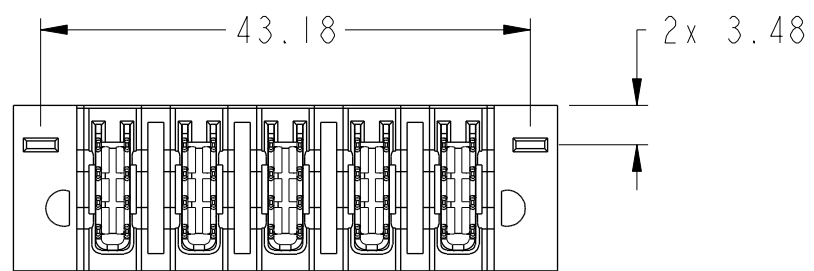


PART NUMBER SEE SHEET 2



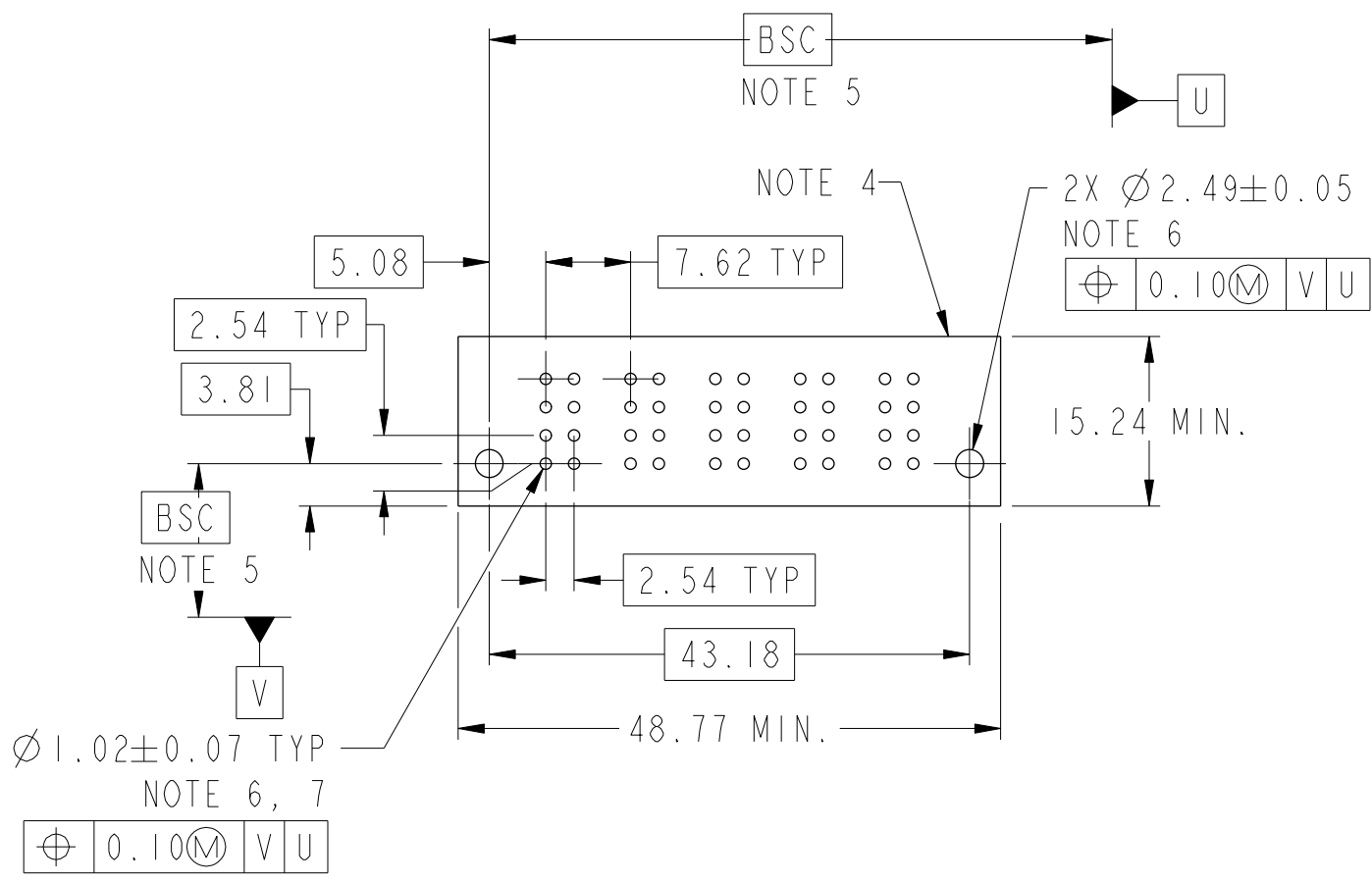
spec ref	*	dr	Rainbow Zhan	2014/12/25	projection	MM	size	A3	scale	3:2													
tolerance std	ASME Y14.5	eng	Rainbow Zhan	2015/01/15			ecn no		-														
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	-	-			rel level		Released														
surface	<table border="1"> <tr> <td>linear</td> <td>0.X</td> <td>±0.5</td> </tr> <tr> <td></td> <td>0.XX</td> <td>±0.25</td> </tr> <tr> <td></td> <td>0.XXX</td> <td>±0.10</td> </tr> <tr> <td>angular</td> <td>0°</td> <td>±2°</td> </tr> </table>	linear	0.X	±0.5		0.XX	±0.25		0.XXX	±0.10	angular	0°	±2°	appr	Pei-Ming Zheng	2015/01/15	product family	PwrBlade+	dwg no		10106121-5000001	rev	A
linear	0.X	±0.5																					
	0.XX	±0.25																					
	0.XXX	±0.10																					
angular	0°	±2°																					
ASME Y14.5		www.fci.com		cat. no.	Product - Customer Drw		sheet 1 of 3																



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PRODUCT NO.	HIGH POWER						E2
	E1	P1	P2	P3	P4	P5	
10106121-5000001LF							

CODE	DESCRIPTION
H3	STD HIGH POWER CONTACT



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dr	Rainbow Zhan	2014/12/25	projection	MM	size	A3	scale	3:2
eng	Rainbow Zhan	2015/01/15		←→	ecn no	-	rel level	Released
chr	-	-						
appr	Pei-Ming Zheng	2015/01/15	product family	PwrBlade+				
	title	5ACP VERTICAL PF HEADER		dwg no	10106121-5000001		rev	A
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 ± 0.025 MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 ± 0.07 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.



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dr	Rainbow Zhan	2014/12/25	projection 	MM 	size	A3	scale	3:2
eng	Rainbow Zhan	2015/01/15			ecn no	-		
chr	-	-	product family	PwrBlade+	rel level	Released		
appr	Pei-Ming Zheng	2015/01/15			title	5ACP VERTICAL PF HEADER		dwg no 10106121-5000001 rev A
www.fci.com		cat. no.	Product - Customer Drw			sheet 3 of 3		