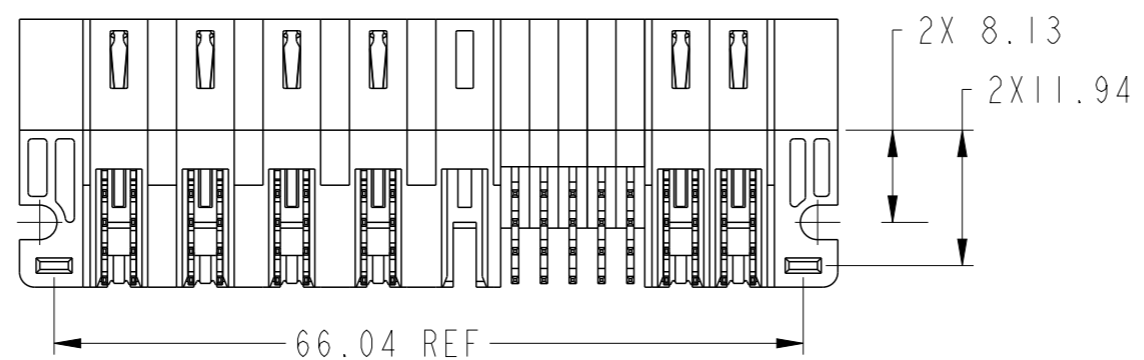
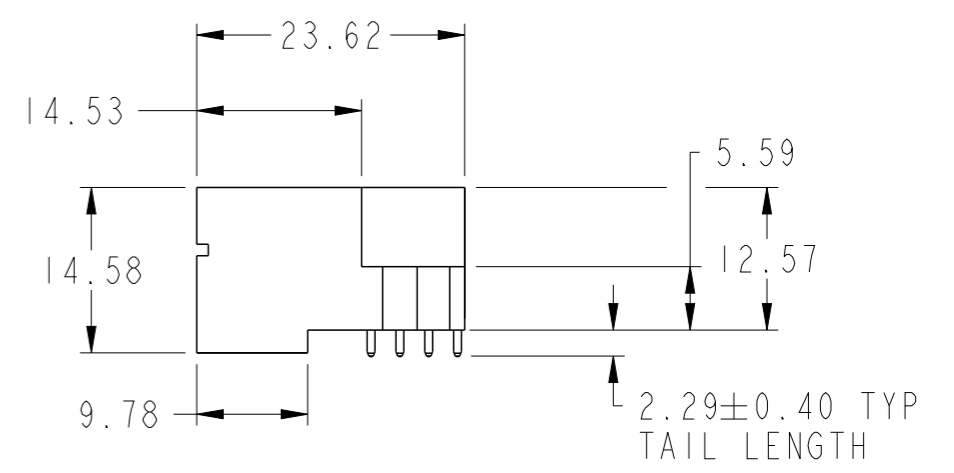
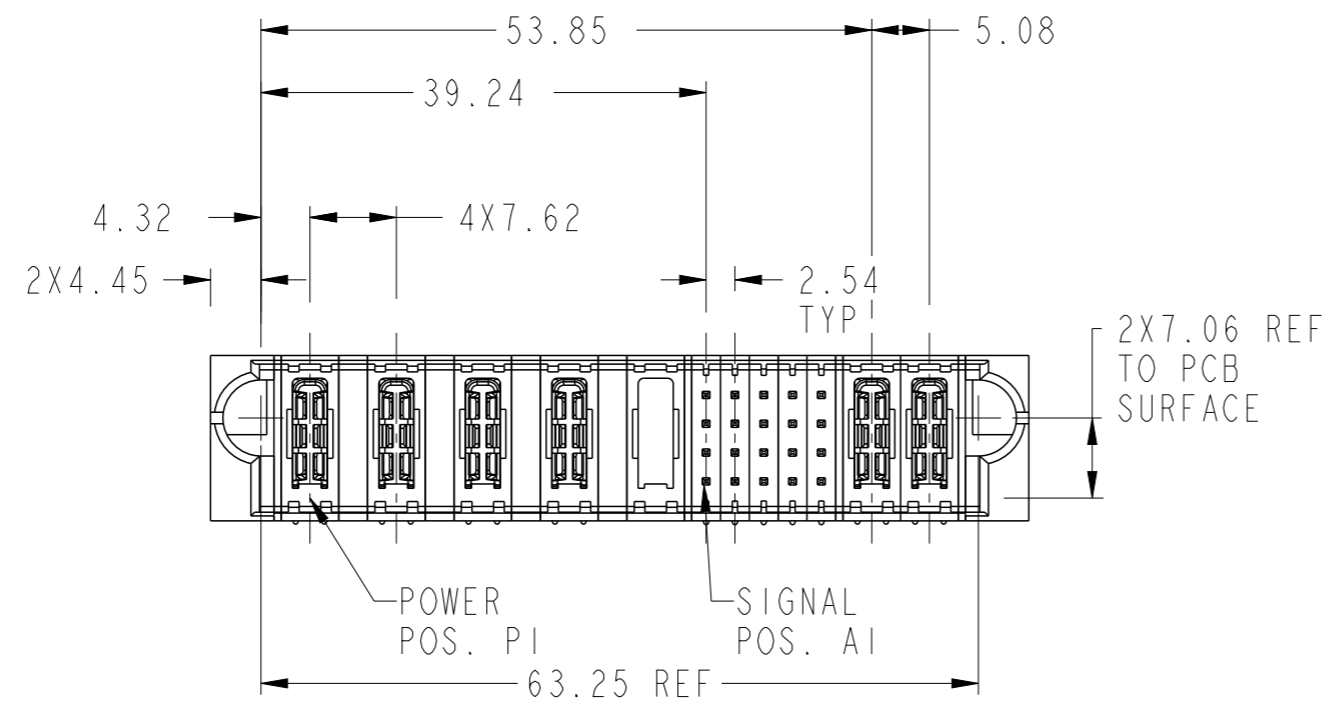
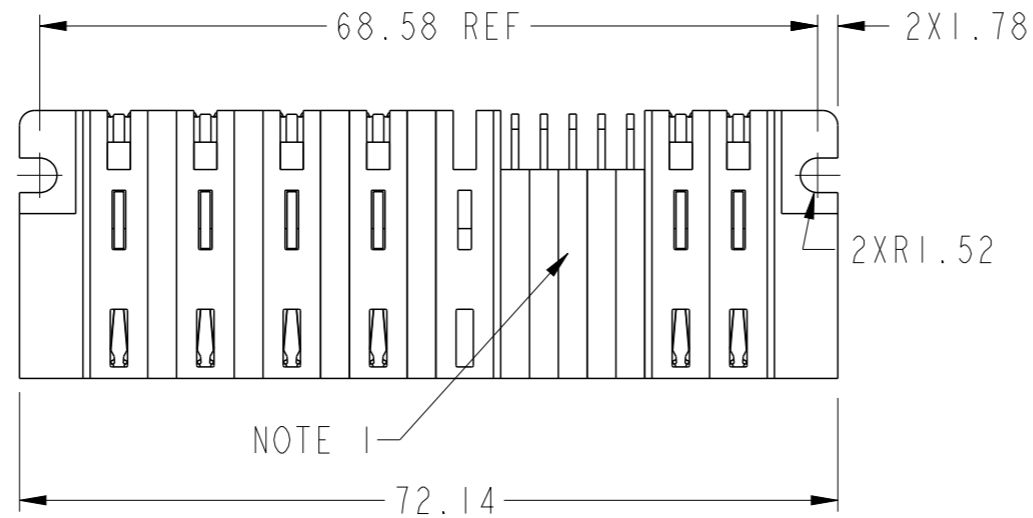


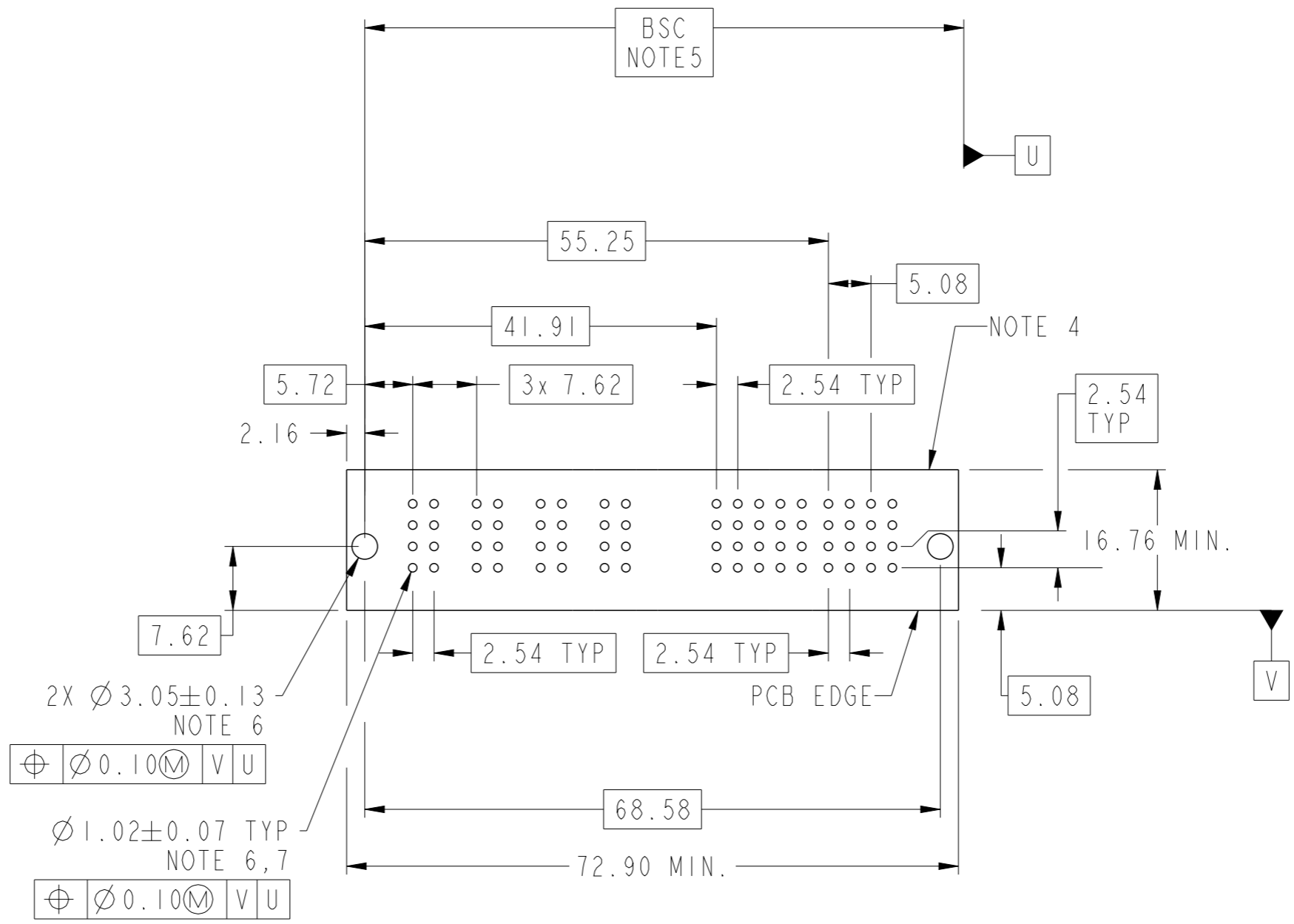
PRODUCT NUMBER SEE SHEET 2



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spec ref	*	dr	Xie Bob	2013/05/22	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Xie Bob	2013/06/20			ecn no	-	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-He	2013/06/19			product family	PwrBlade+	rel level	Released
surface	<input checked="" type="checkbox"/> linear <input type="checkbox"/> angular	appr	Pei-Ming Zheng	2013/06/20			dwg no	10106262-7005001	rev	A
ASME Y14.5	linear: 0.X ±0.5, 0.XX ±0.25, 0.XXX ±0.10 angular: 0° ±2°	www.fci.com		cat. no.	5ACP+20S+2HDP RA STB HEADER		Product - Customer Drw		sheet 1 of 3	

PRODUCT NO.	ROWS	HIGH POWER					SIGNAL					HP		E2
		E1	P1	P2	P3	P4	P5	1	2	3	4	5	P6	
10106262-7005001LF	DCBA	H3	H3	H3	H3	X	V	V	V	V	V	H3	H3	
							Q	Q	Q	Q	Q			
							P	P	P	P	P			
							N	N	N	N	N			



CODE	DESCRIPTION
H3	STD HIGH POWER CONTACT (2.29)
N	STD SIGNAL CONTACT, ROW A (2.34)
P	STD SIGNAL CONTACT, ROW B (2.34)
Q	STD SIGNAL CONTACT, ROW C (2.34)
V	STD SIGNAL CONTACT, ROW D (2.34)
X	OMITTED

dr	Xie Bob	2013/05/22	projection	MM	size	A3	scale	3:2	
eng	Xie Bob	2013/06/20			ecn no	-	rel level	Released	
chr	Li-He	2013/06/19							
appr	Pei-Ming Zheng	2013/06/20	product family	PwrBlade+					
			5ACP+20S+2HDP		dwg no	10106262-7005001		rev	A
www.fci.com			cat. no.	Product - Customer Drw			sheet 2 of 3		

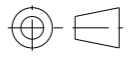
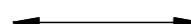

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NOTES:

- 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±0.025MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn  
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02±0.07MM 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	Xie Bob	2013/05/22	projection 	MM 	size	A3	scale	3:2
eng	Xie Bob	2013/06/20			ecn no	-		
chr	Li-He	2013/06/19			rel level	Released		
appr	Pei-Ming Zheng	2013/06/20	product family	PwrBlade+				
		title 5ACP+20S+2HDP RA STB HEADER		dwg no 10106262-7005001	rev A			
www.fci.com		cat. no.	Product - Customer Drw		sheet 3 of 3			