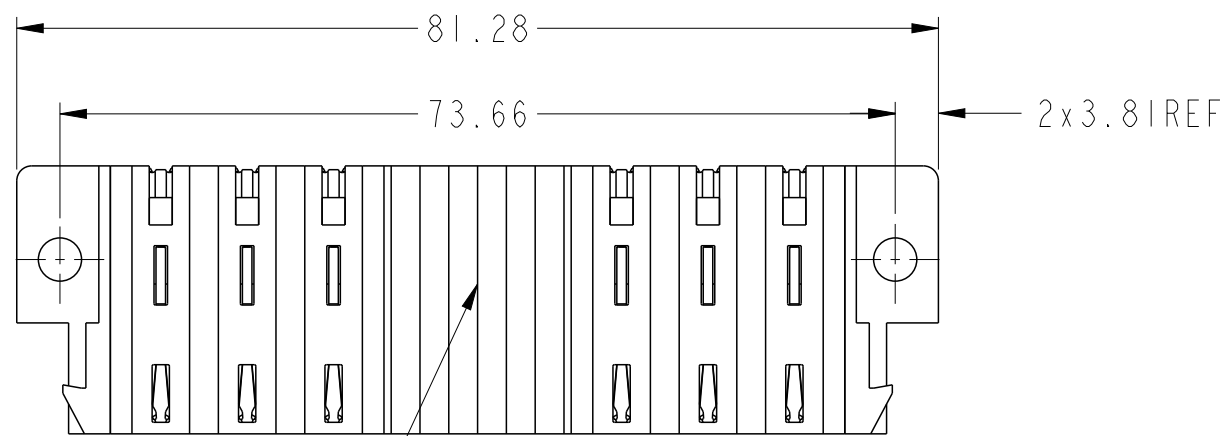
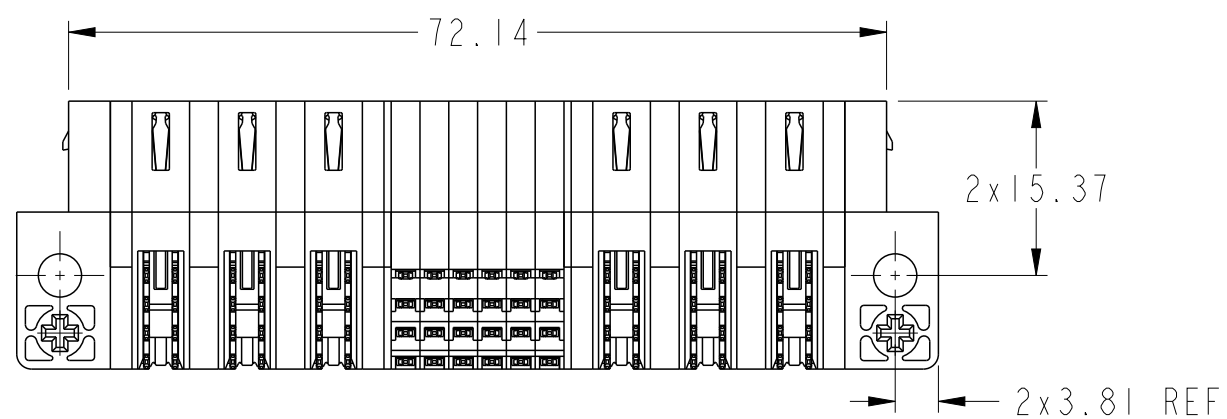
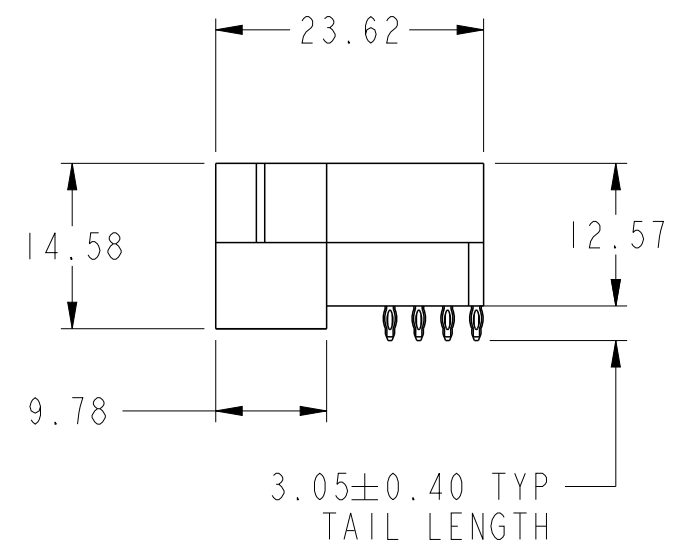
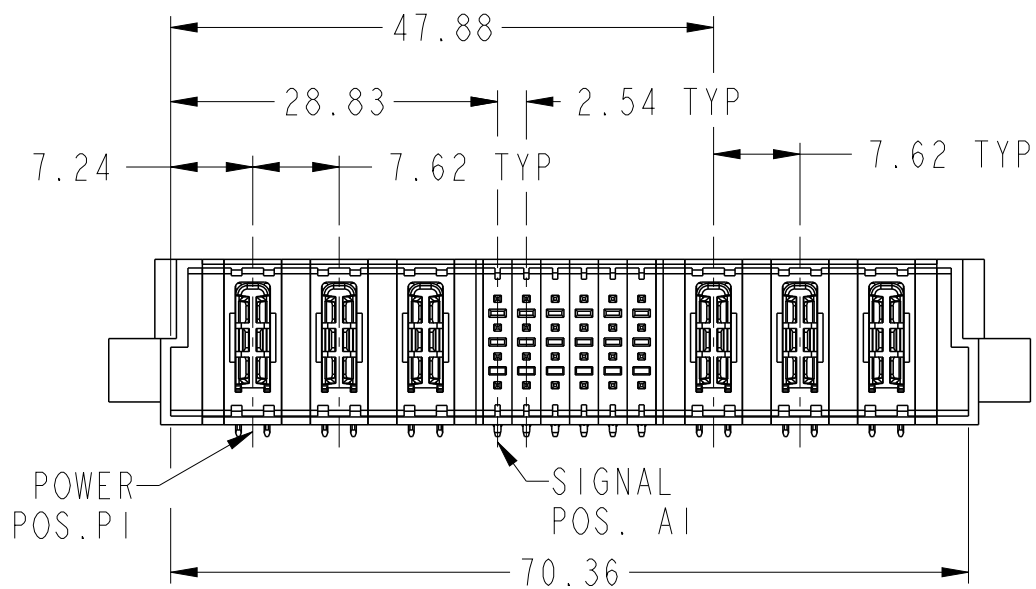


PRODUCT NUMBER SEE SHEET 2



NOTE 1

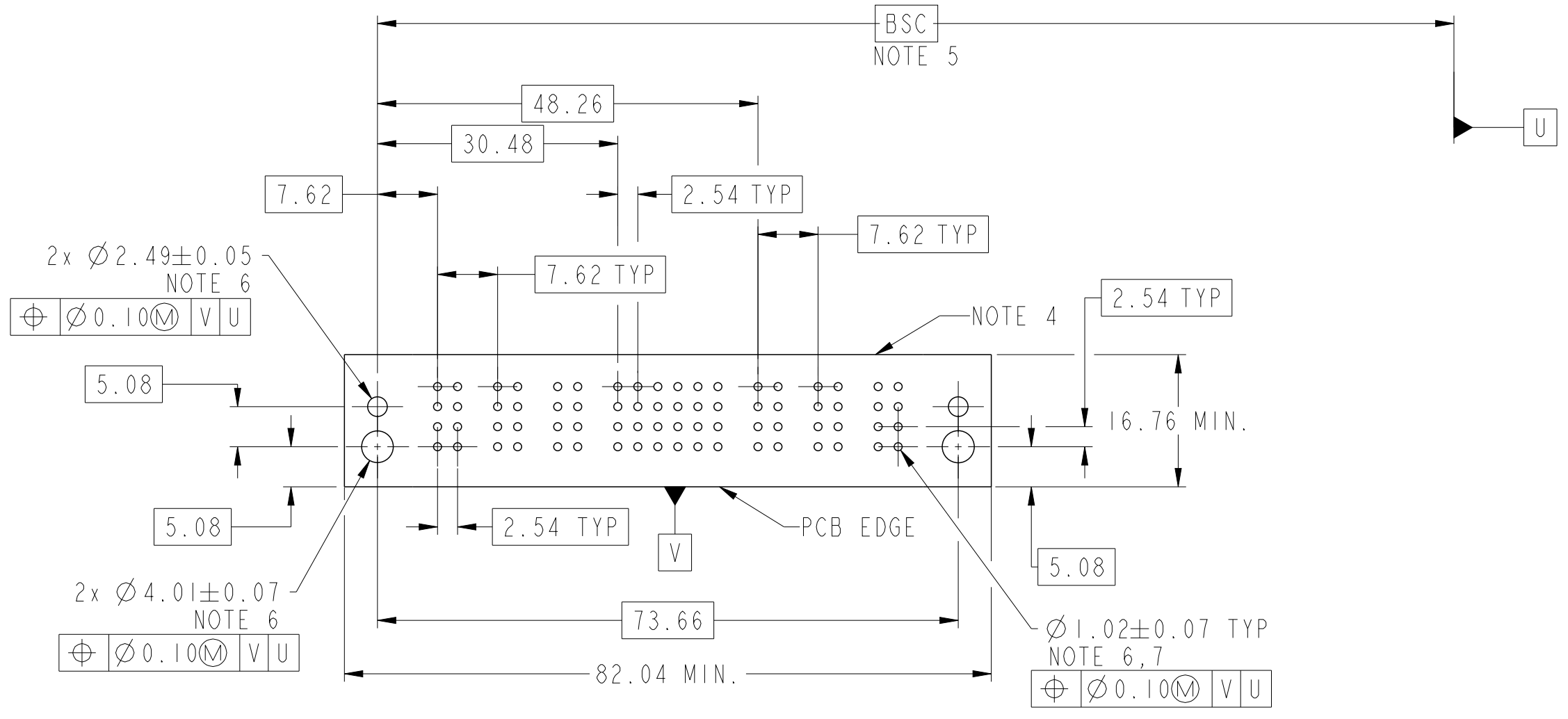


spec ref	*	dr	Rainbow Zhan	2015/07/27	projection	MM	size	A3	scale	3:2	
tolerance std	ASME Y14.5	eng	Rainbow Zhan	2015/09/28			ecn no	ELX-DG-22054-1			
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Fancy Zhang	2015/09/29			product family	PwrBlade+	rel level	Released	
surface		linear	0.X	±0.5		3ACP + 24S + 3ACP RA PF HEADER	dwg no	10106117-6006401		rev	B
			0.XX	±0.25			cat. no.	Product - Customer Drw		sheet 1 of 3	
		angular	0°	±2°			www.fci.com				



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PRODUCT NO. 10106117-6006401LF	ROWS DCBA	HIGH POWER			SIGNAL						HIGH POWER			E1	E2
		P1	P2	P3	1	2	3	4	5	6	P4	P5	P6		



CODE	DESCRIPTION
HE	STD HIGH POWER CONTACT (3.05)
SA	STD SIGNAL CONTACT, ROW A (3.05)
SB	STD SIGNAL CONTACT, ROW B (3.05)
SC	STD SIGNAL CONTACT, ROW C (3.05)
SD	STD SIGNAL CONTACT, ROW D (3.05)

dr	Rainbow Zhan	2015/07/27	projection	MM	size	A3	scale	3:2
eng	Rainbow Zhan	2015/09/28			ecn no	ELX-DG-22054-1		
chr	Fancy Zhang	2015/09/29	product family	PwrBlade+	rel level	Released		
appr	Pei-Ming Zheng	2015/09/29			title	3ACP + 24S + 3ACP	dwg no	10106117-6006401
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:10116351
- ④ DENOTES CONNECTOR KEEP OUT ZONE.
- ⑤ DATUM AND BASIC DIMENIONS ARE 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 $0.0254 - 0.0762$ MM Cu PLATING TO ACHIEVE A 1.02 ± 0.07 MM HOLE.
- 8) PRODUCT SPECIFICATION: GS-12-658.
APPLICATION SPECIFICATION: GS-20-141.
PRODUCT PACKAGED IN TRAYS: GS-14-1502.



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dr	Rainbow Zhan	2015/07/27	projection 	MM 	size	A3	scale	3:2	
eng	Rainbow Zhan	2015/09/28			ecn no	ELX-DG-22054-1			
chr	Fancy Zhang	2015/09/29			product family	PwrBlade+	rel level	Released	
appr	Pei-Ming Zheng	2015/09/29							
		3ACP + 24S + 3ACP			dwg no	10106117-6006401		rev	B
www.fci.com		cat. no.	Product - Customer Drw			sheet 3 of 3			