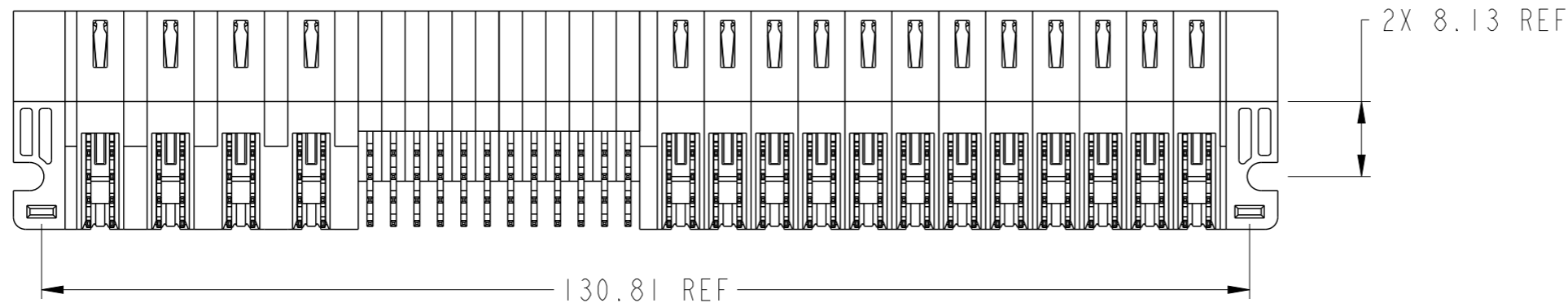
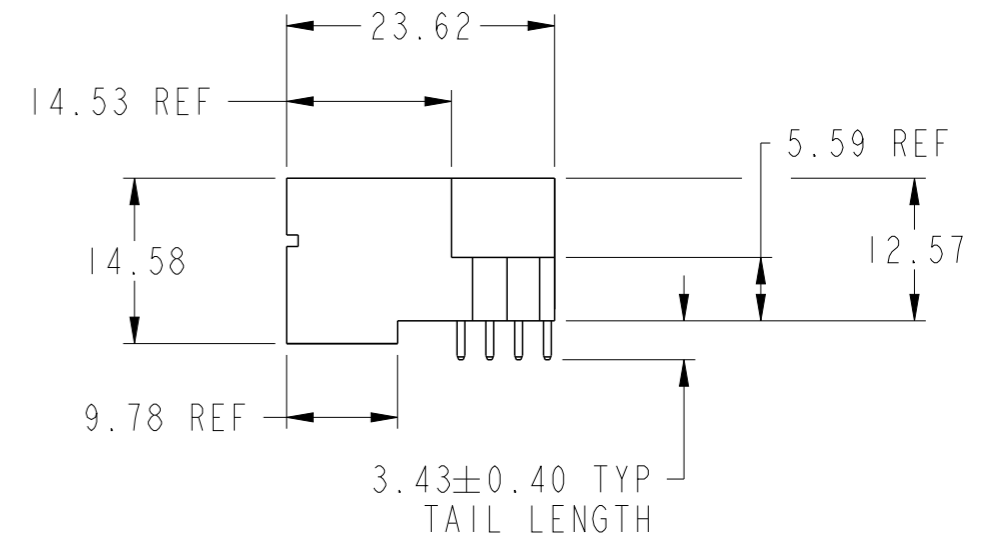
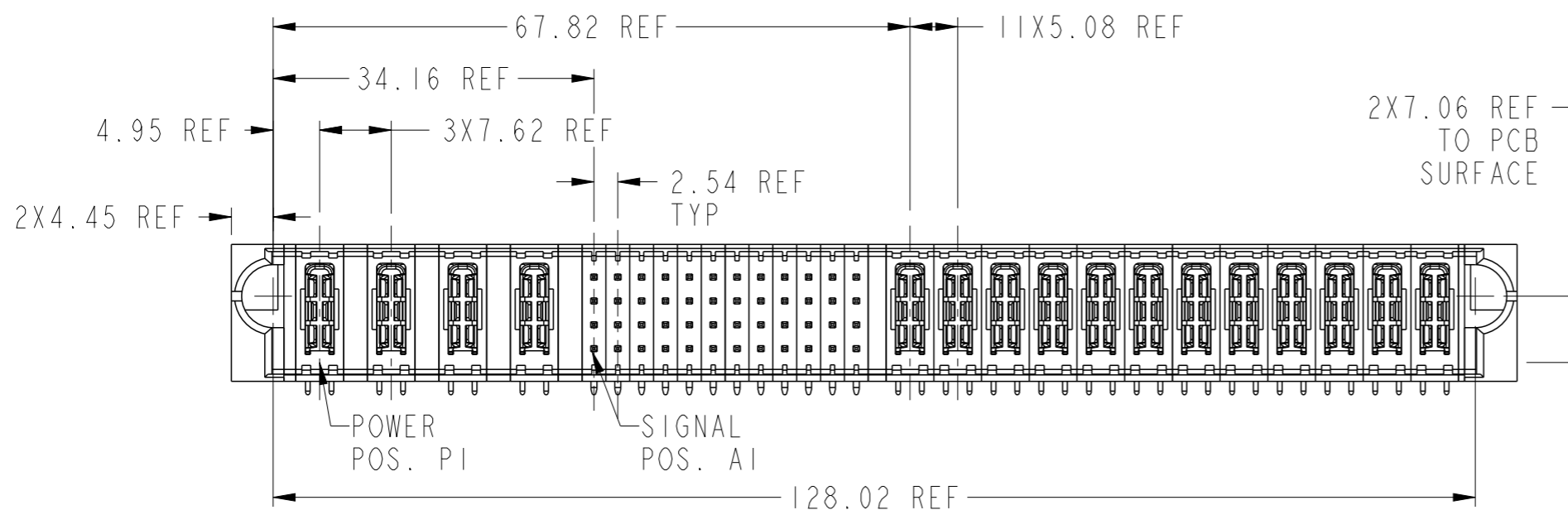
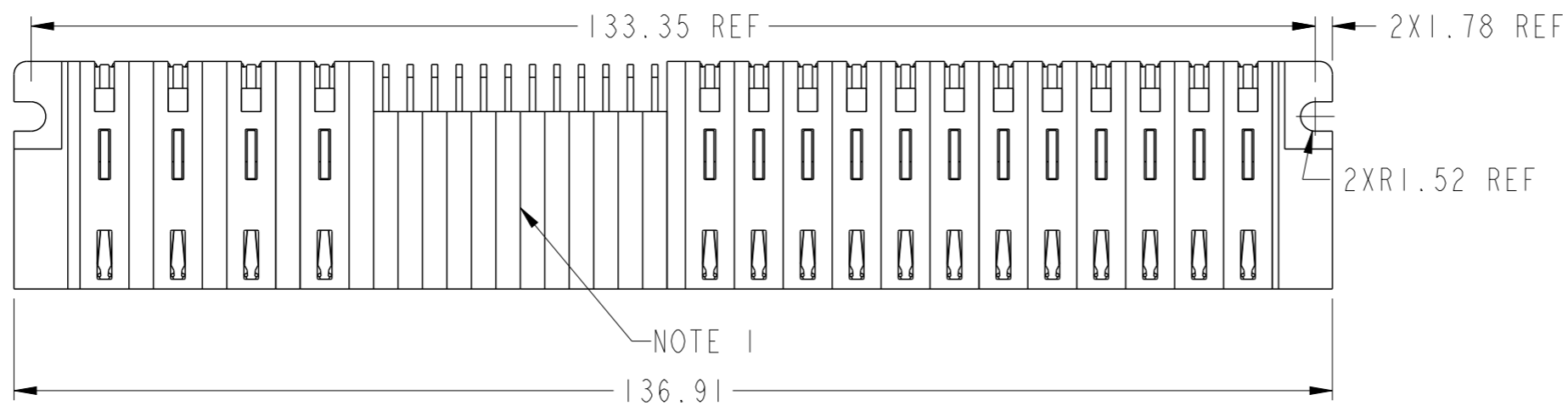
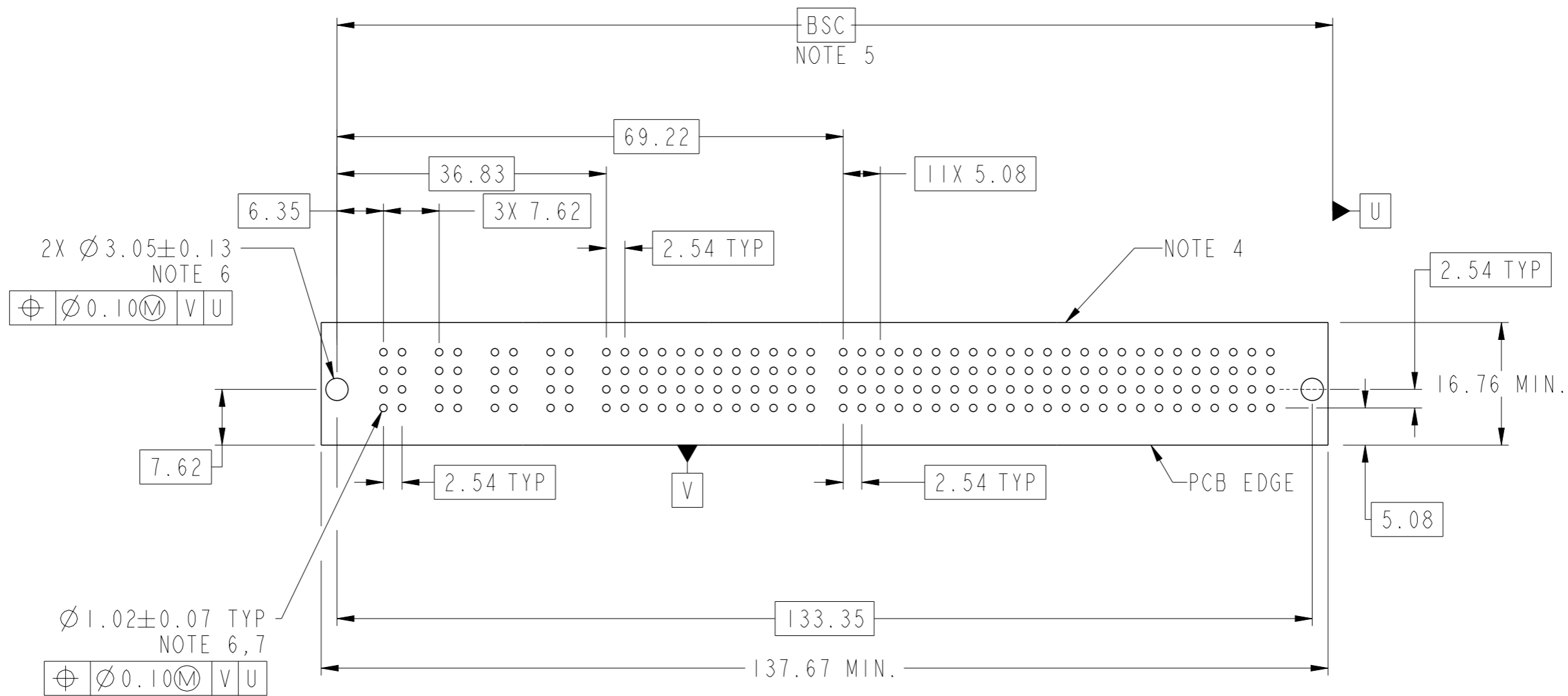
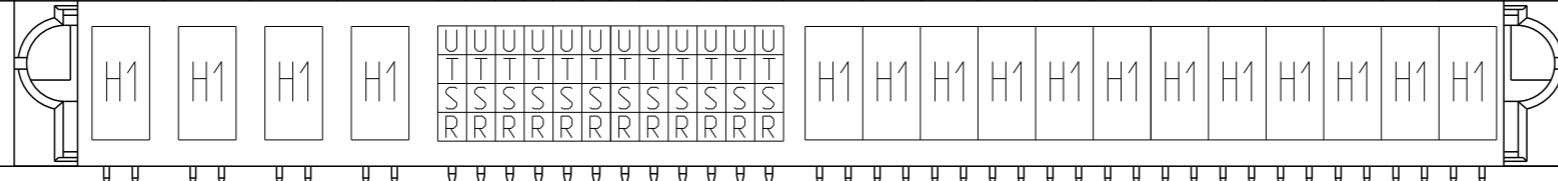


PRODUCT NUMBER SEE SHEET 2



spec ref	*	dr	Eddy Zeng	2013/11/22	projection	MM	size	A3	scale	3:2	
tolerance std	ASME Y14.5	eng	Eddy Zeng	2013/11/26			ecn no	-	rel level	Released	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-He	2013/11/26			product family	PwrBlade+	rel level	Released	
surface	✓	appr	Pei-Ming Zheng	2013/11/26			title	4ACP + 48S + 12HDP		rev	A
ASME Y14.5	linear			www.fci.com	cat. no.	Product - Customer Drw		dwg no	10106262-G012002		
	angular	0°	±0.5							sheet 1 of 3	
		0.XX	±0.25								
		0.XXX	±0.10								

PRODUCT NO. 10106262-G012002LF	ROWS DCBA	HIGH POWER				SIGNAL												HIGH POWER												E2
		E1	P1	P2	P3	P4	1	2	3	4	5	6	7	8	9	10	11	12	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	



2X Ø 3.05±0.13
NOTE 6
⊕ Ø 0.10 (M) V U

Ø 1.02±0.07 TYP
NOTE 6, 7
⊕ Ø 0.10 (M) V U

CODE	DESCRIPTION
HI	STD HIGH POWER CONTACT (3.43)
R	STD SIGNAL CONTACT, ROW A (3.43)
S	STD SIGNAL CONTACT, ROW B (3.43)
T	STD SIGNAL CONTACT, ROW C (3.43)
U	STD SIGNAL CONTACT, ROW D (3.43)

dr	Eddy Zeng	2013/11/22	projection	MM	size	A3	scale	3:2	
eng	Eddy Zeng	2013/11/26			ecn no		-		
chr	Li-He	2013/11/26			rel level		Released		
appr	Pei-Ming Zheng	2013/11/26	product family		PwrBlade+		rel level		
			4ACP + 48S + 12HDP			dwg no		10106262-G012002	
www.fci.com			RA STB HEADER			rev		A	
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 ± 0.025 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	Eddy Zeng	2013/11/22	projection 	MM 	size	A3	scale	3:2	
eng	Eddy Zeng	2013/11/26			ecn no	-			
chr	Li-He	2013/11/26			rel level	Released			
appr	Pei-Ming Zheng	2013/11/26	product family	PwrBlade+					
		4ACP + 48S + 12HDP			dwg no	10106262-G012002		rev	A
www.fci.com		cat. no.	Product - Customer Drw			sheet 3 of 3			