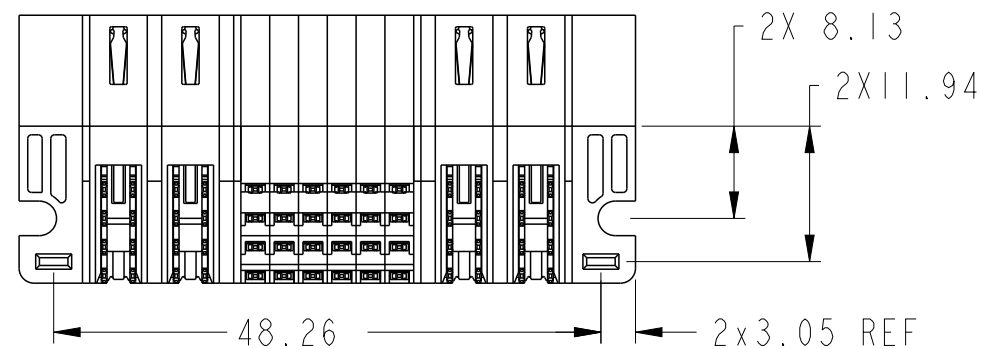
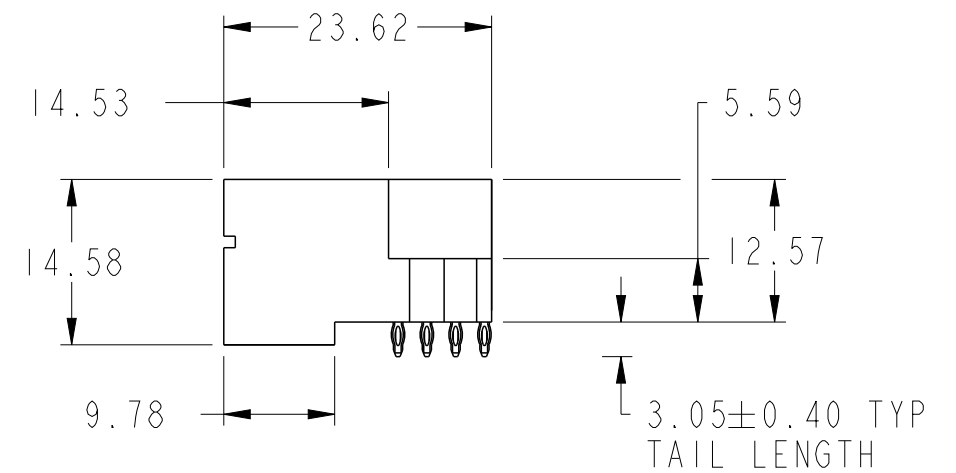
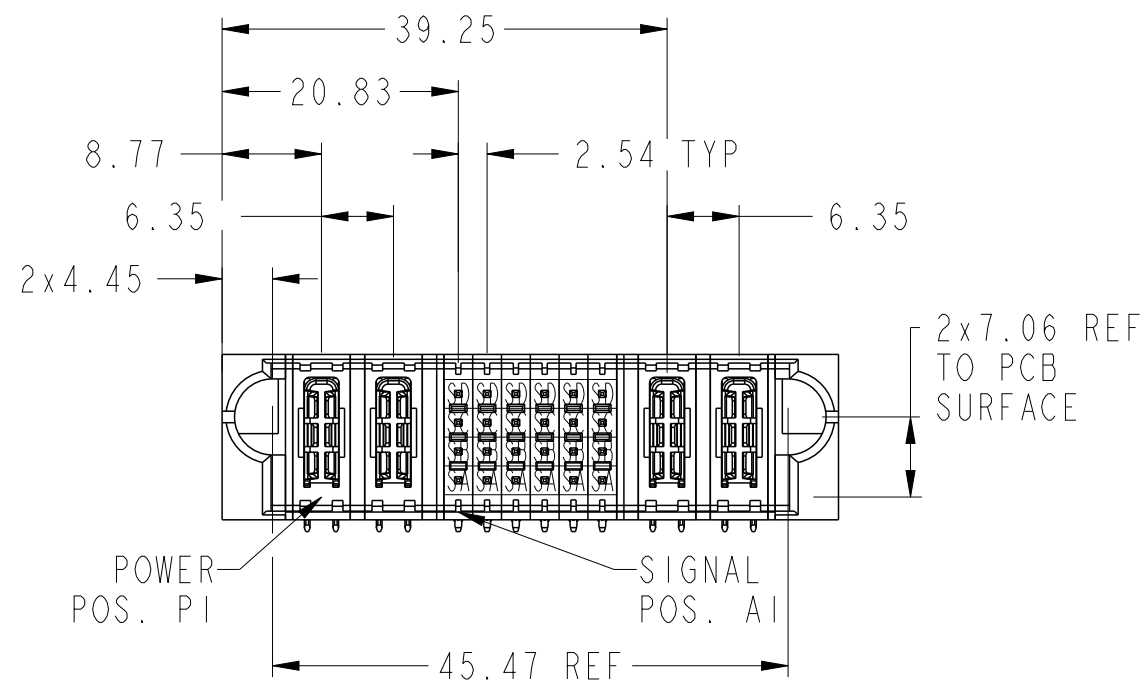
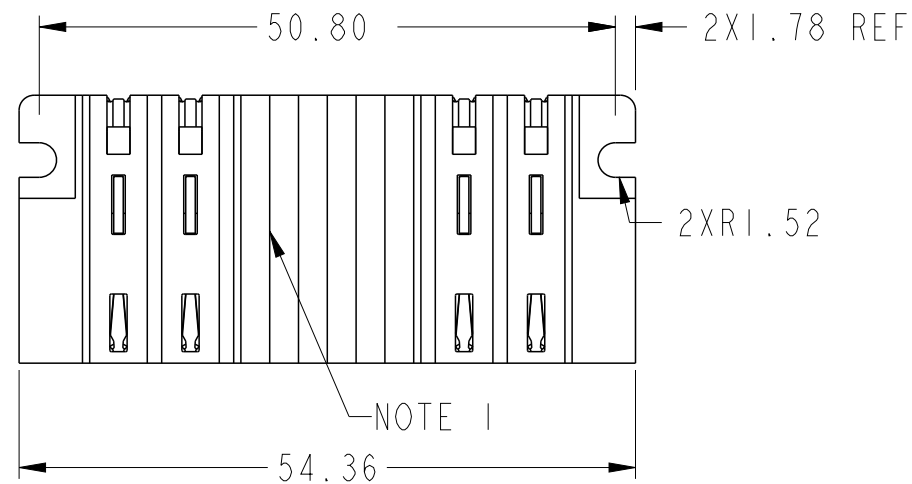


PRODUCT NUMBER SEE SHEET 2

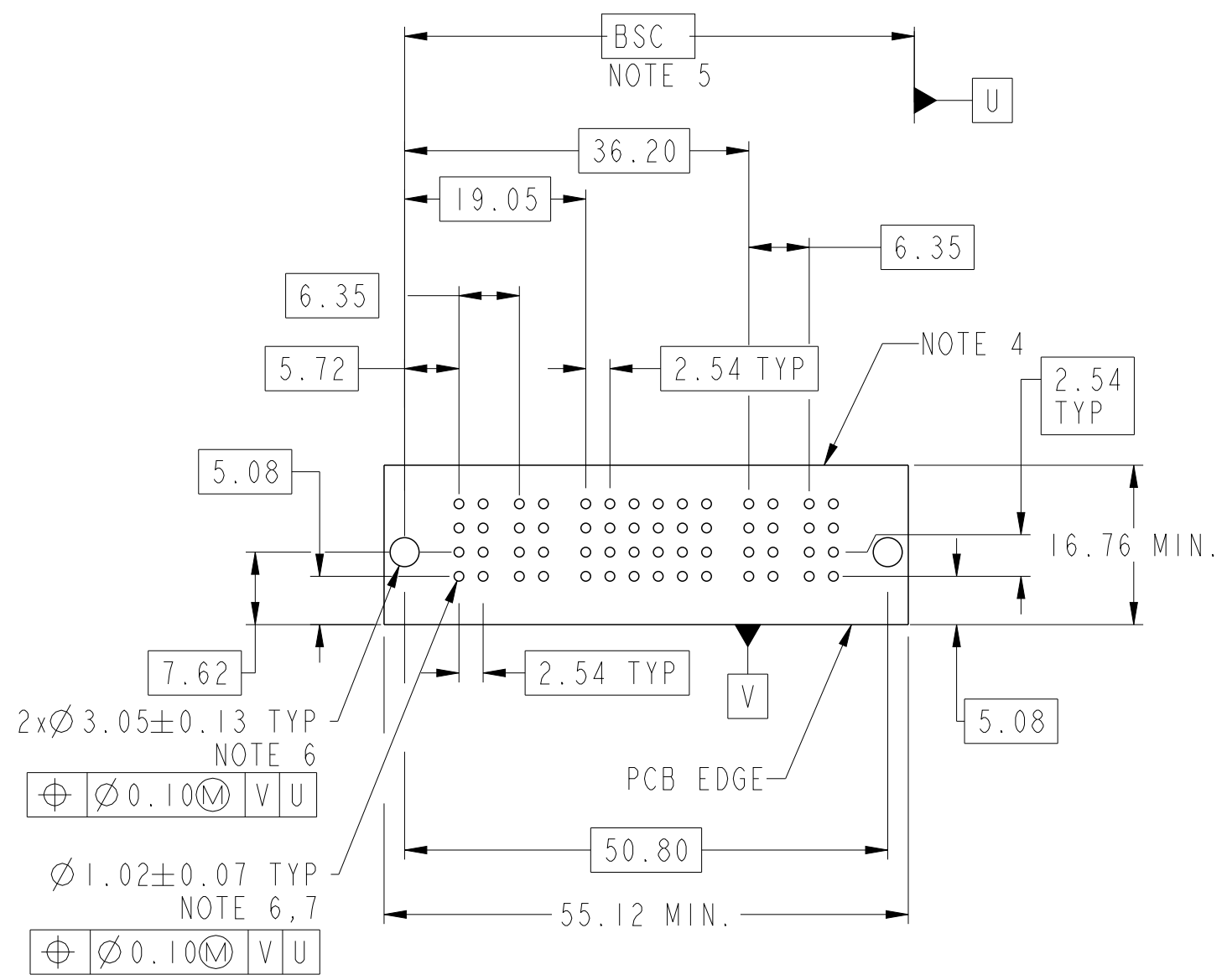


spec ref	*	dr	Vicking Liu	2015/10/29	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Vicking Liu	2015/12/25	chr	Fancy Zhang	2015/12/25	ecn no	-	
		appr	Pei-Ming Zheng	2015/12/25	product family	PwrBlade+	rel level	Released		
surface	✓	linear	0.X	±0.5	FCI	2HP + 24S + 2HP	dwg no	10106125-4006004	rev	A
			0.XX	±0.25		RA PF HEADER				
			0.XXX	±0.10						
ASME Y14.5	angular	0°	±2°	www.fci.com	cat. no.	Product - Customer Drw	sheet 1 of 3			



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PRODUCT NO.	ROWS	HIGH POWER			SIGNAL						HIGH POWER		
		E1	P1	P2	1	2	3	4	5	6	P3	P4	E2
10106125-4006004LF	D C B A		HE	HE	SD	SD	SD	SD	SD	SD	HE	HE	



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	Vicking Liu	2015/10/29	projection	MM	size	A3	scale	3:2	
eng	Vicking Liu	2015/12/25			ecn no	-			
chr	Fancy Zhang	2015/12/25			rel level	Released			
appr	Pei-Ming Zheng	2015/12/25	product family	PwrBlade+					
	title	2HP + 24S + 2HP RA PF HEADER			dwg no	10106125-4006004		rev	A
www.fci.com	cat. no.	Product - Customer Drw				sheet 2 of 3			

A

B

C

D

A

B

C

D

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 ±0.025MM 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: GS-12-658.
APPLICATION SPECIFICATION: GS-20-141.
PRODUCT PACKAGED IN TRAYS: GS-14-1502.



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dr	Vicking Liu	2015/10/29	projection	MM	size	A3	scale	3:2				
eng	Vicking Liu	2015/12/25			ecn no	-						
chr	Fancy Zhang	2015/12/25										
appr	Pei-Ming Zheng	2015/12/25	product family		PwrBlade+	rel level	Released					
www.fci.com			product family			PwrBlade+						
FCi			title			2HP + 24S + 2HP			dwg no	10106125-4006004	rev	A
RA PF HEADER			cat. no.			Product - Customer Drw			sheet 3 of 3			