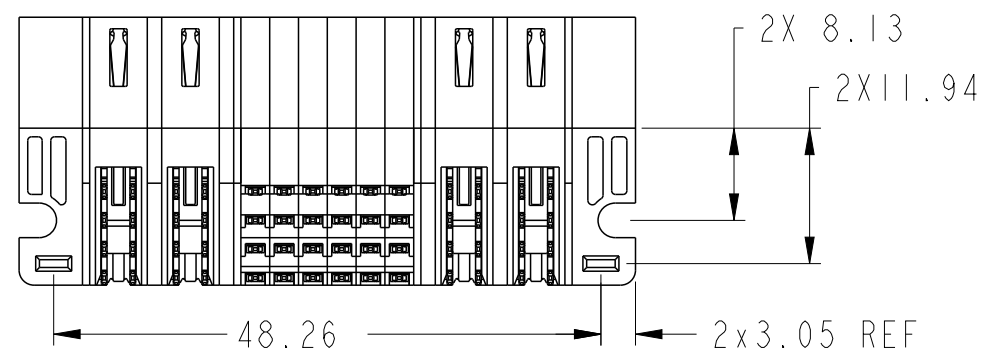
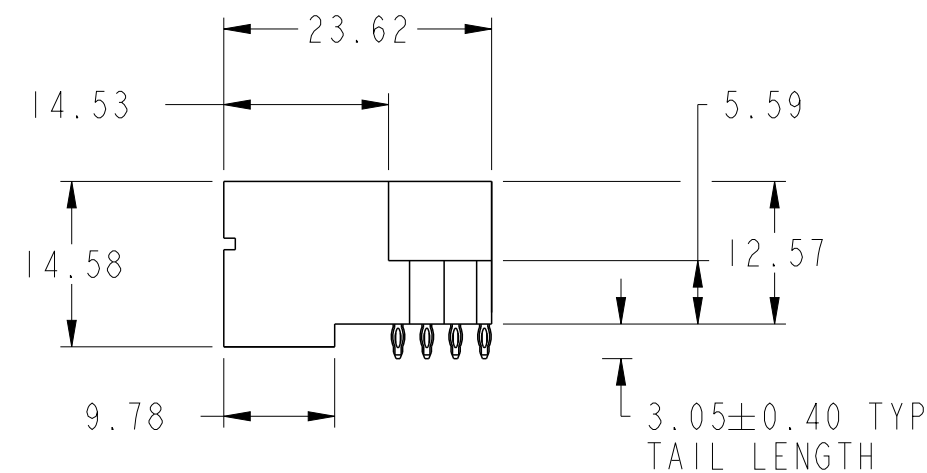
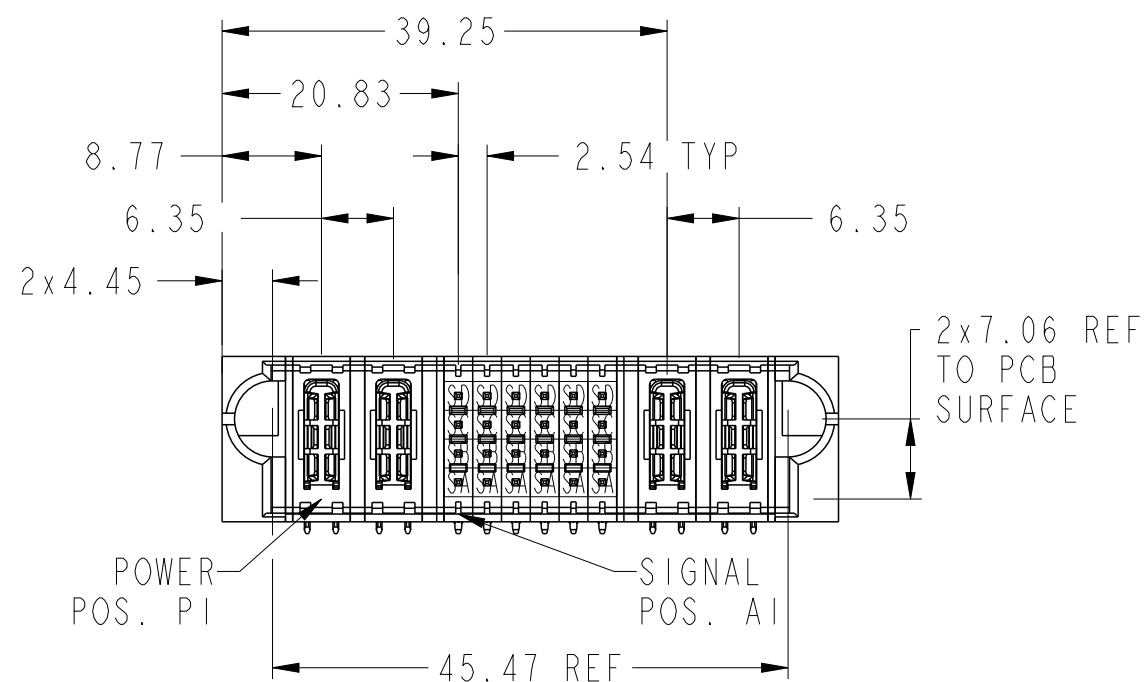
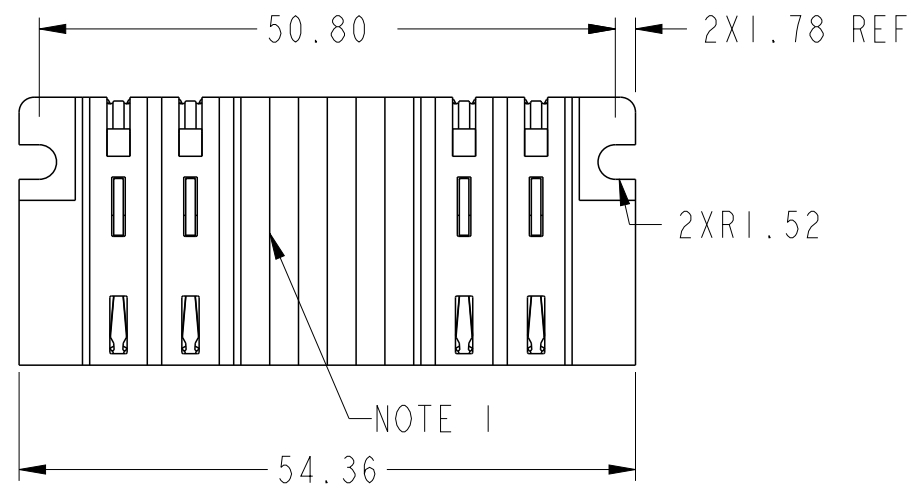
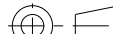


PRODUCT NUMBER SEE SHEET 2

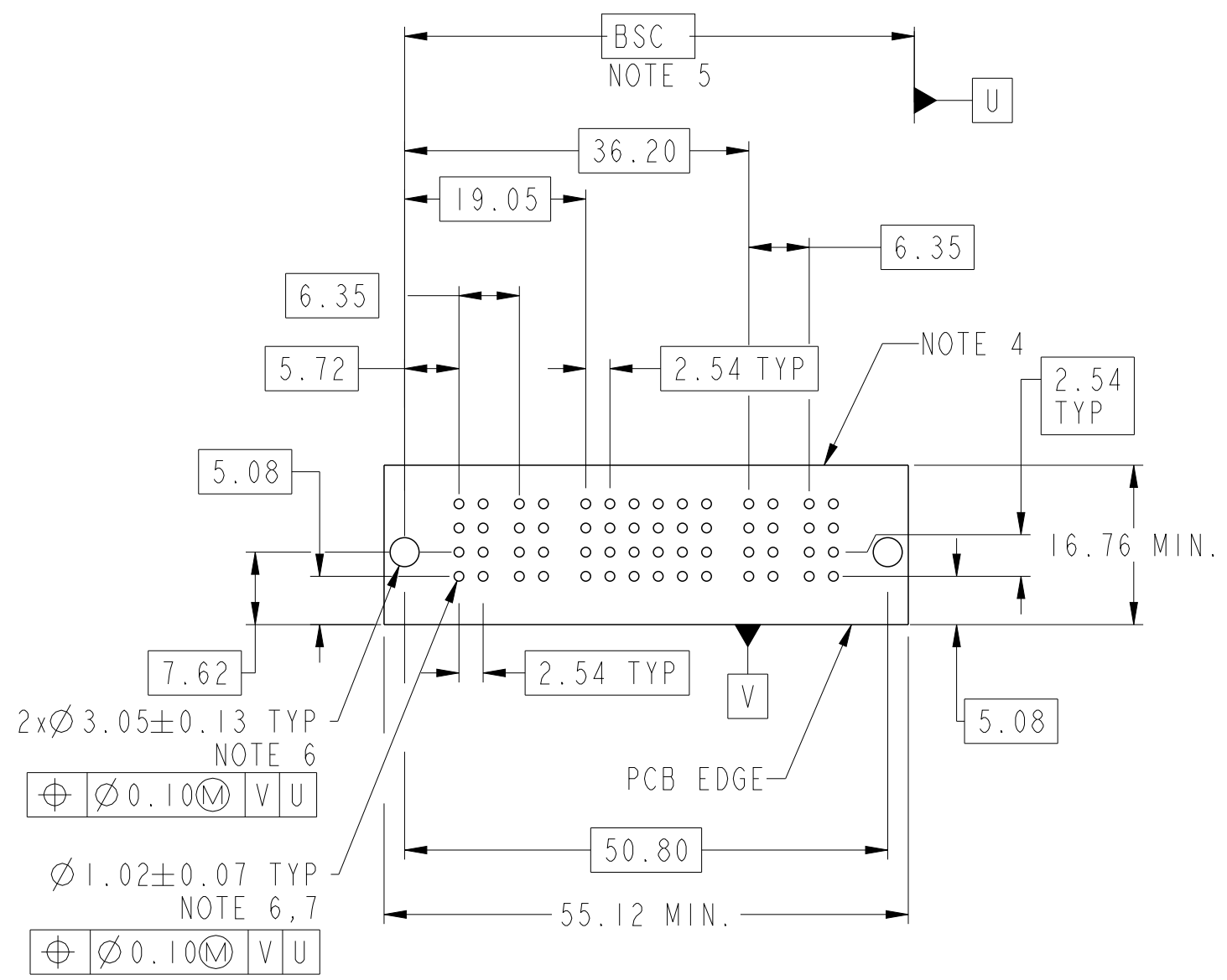


spec ref		*		dr		Vicking Liu		2015/10/29		projection				size		A3		scale		3:2			
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Vicking Liu		2015/12/25						ecn no								-	
ASME Y14.5				chr		Fancy Zhang		2015/12/25						rel level								Released	
				appr		Pei-Ming Zheng		2015/12/25				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

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			
	title	2HP + 24S + 2HP RA PF HEADER			dwg no	10106125-4006004		rev	A	
www.fci.com		cat. no.		Product - Customer Drw			sheet 3 of 3			