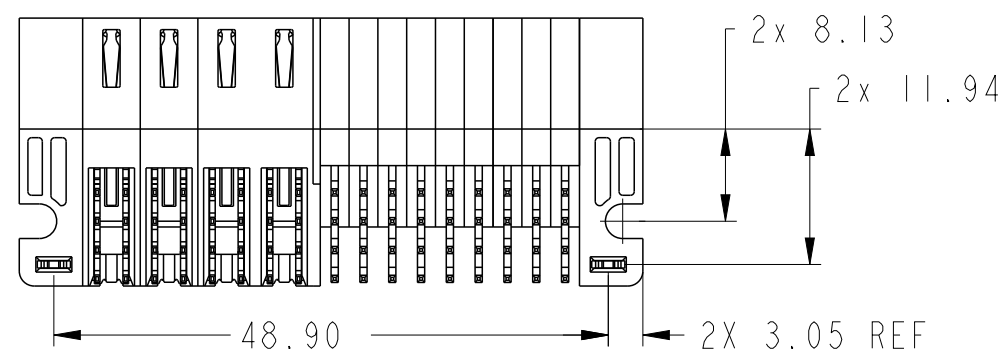
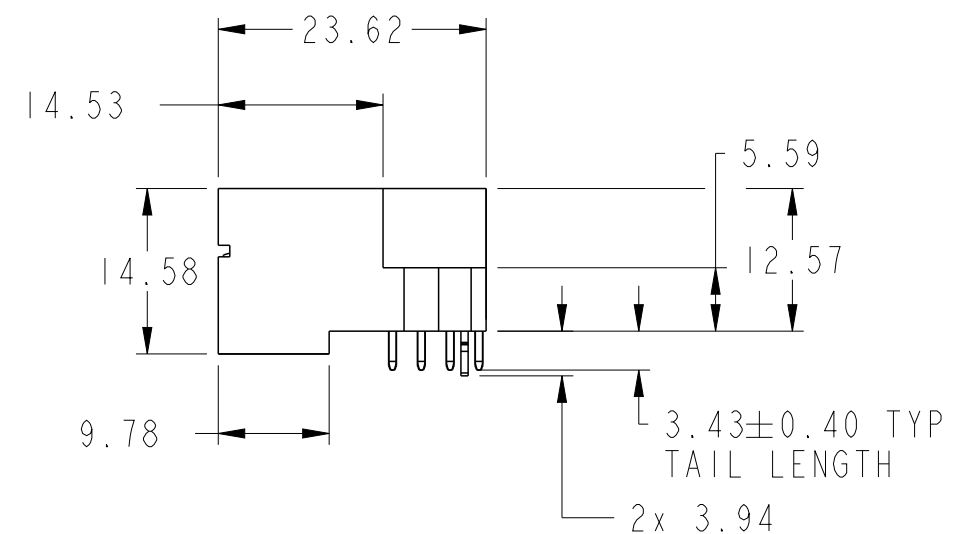
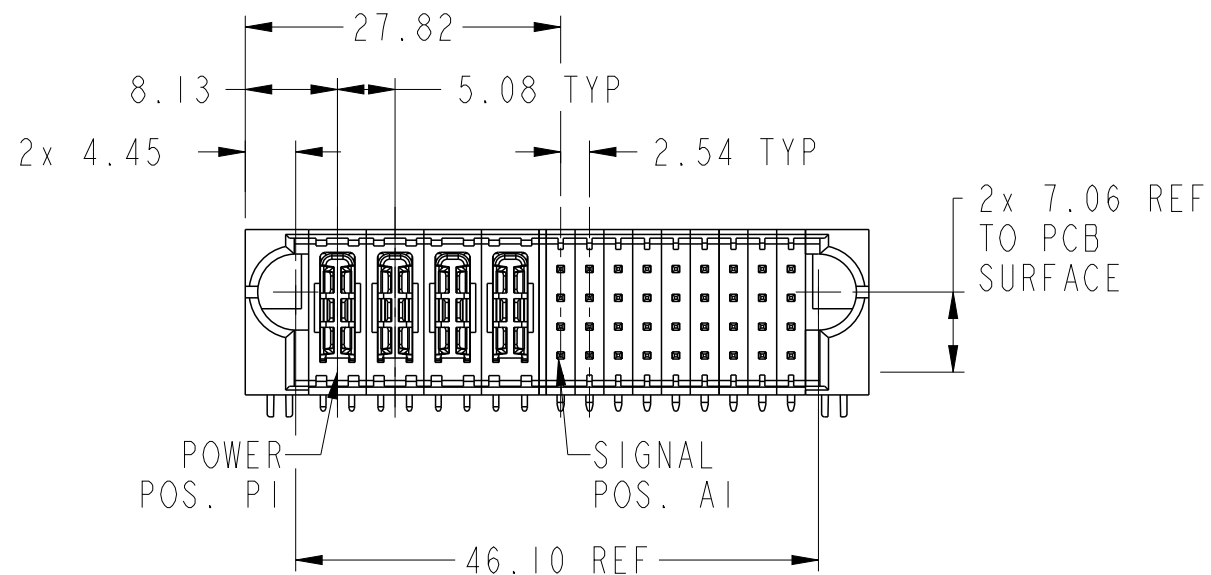
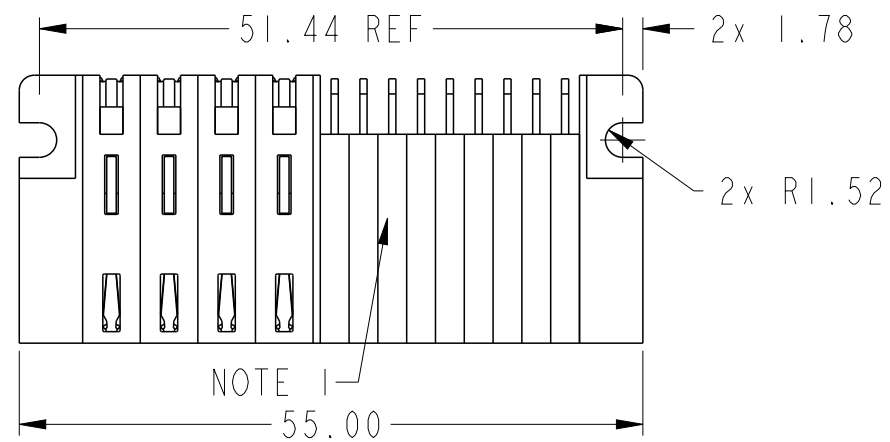


PRODUCT NUMBER SEE SHEET 2

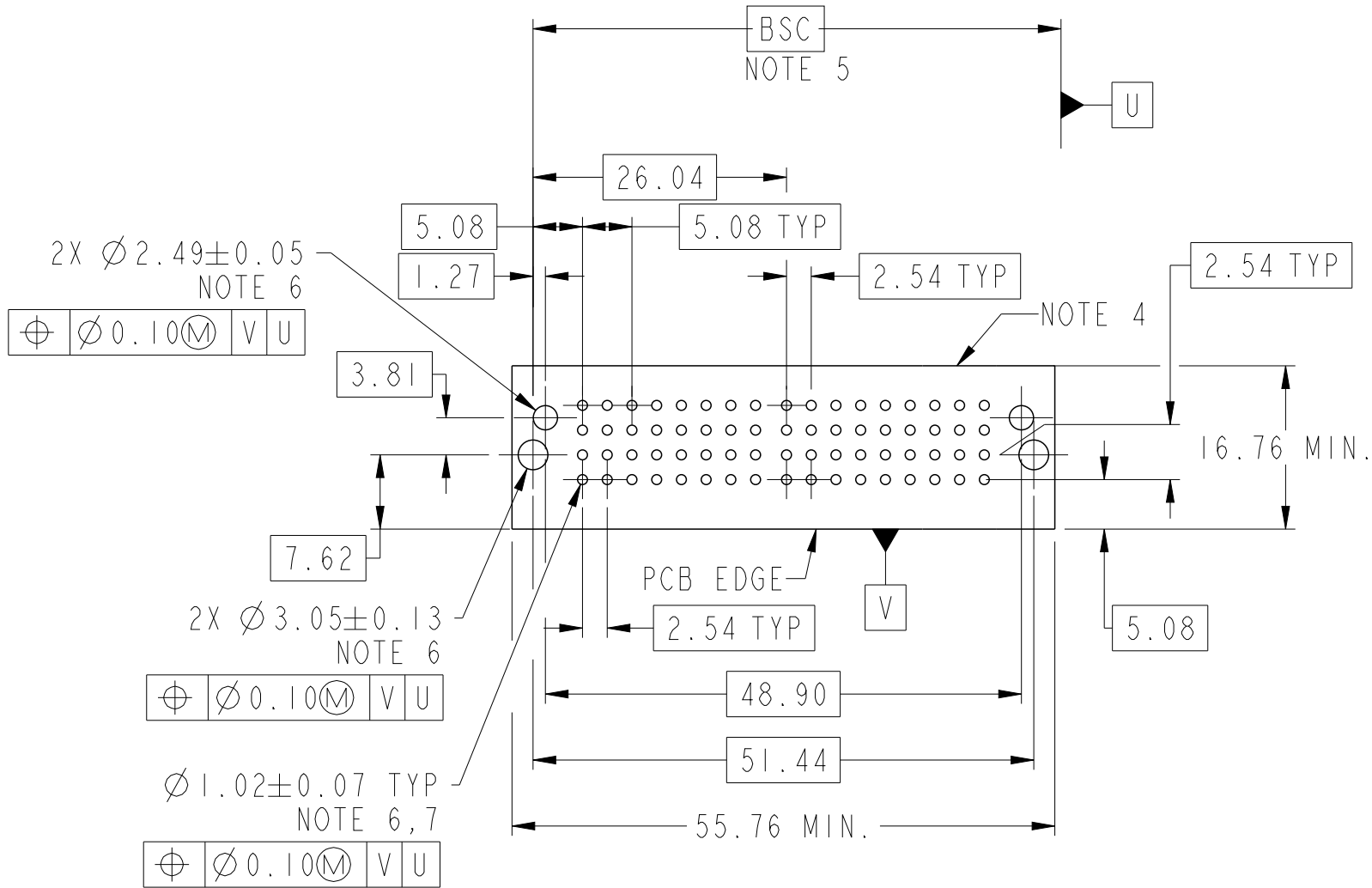


spec ref	*	dr	Rainbow Zhan	2015/02/04	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Rainbow Zhan	2015/03/03	chr	-	ecn no	-		
		appr	Pei-Ming Zheng	2015/03/03	product family	PwrBlade+	rel level	Released		
surface	✓	linear	0.X	±0.5	FCI	4HDP + 36S	dwg no	10106132-4009101	rev	A
			0.XX	±0.25		RA STB 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									E2
		E1	P1	P2	P3	P4	1	2	3	4	5	6	7	8	9	
10106132-4009101LF	D C B A		H1	H1	H1	H1	UL	UL	UL	UL	UL	UL	UL	UL	UL	



CODE	DESCRIPTION
HI	STD HIGH POWER CONTACT (3.43)
HA	METAL HOLD DOWN
RL	MFBL SIGNAL CONTACT, ROW A (3.43)
SL	MFBL SIGNAL CONTACT, ROW B (3.43)
TL	MFBL SIGNAL CONTACT, ROW C (3.43)
UL	MFBL SIGNAL CONTACT, ROW D (3.43)

dr	Rainbow Zhan	2015/02/04	projection	MM	size	A3	scale	3:2		
eng	Rainbow Zhan	2015/03/03			ecn no	-				
chr	-	-			rel level	Released				
appr	Pei-Ming Zheng	2015/03/03	product family		PwrBlade+					
	title	4HDP + 36S RA STB HEADER			dwg no	10106132-4009101		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 REFER TO FCI 10124315
- 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	Rainbow Zhan	2015/02/04	projection	MM	size	scale
eng	Rainbow Zhan	2015/03/03			A3	3:2
chr	-	-			ecn no	-
appr	Pei-Ming Zheng	2015/03/03	product family	PwrBlade+	rel level	Released
www.fci.com		4HDP + 36S RA STB HEADER			dwg no	rev
cat. no.		Product - Customer Drw			10106132-4009101	A
					sheet 3 of 3	