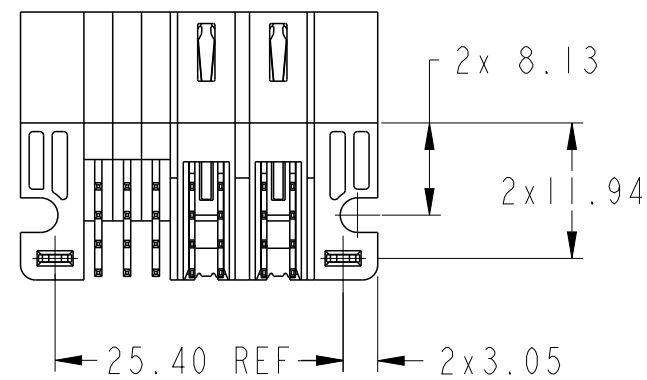
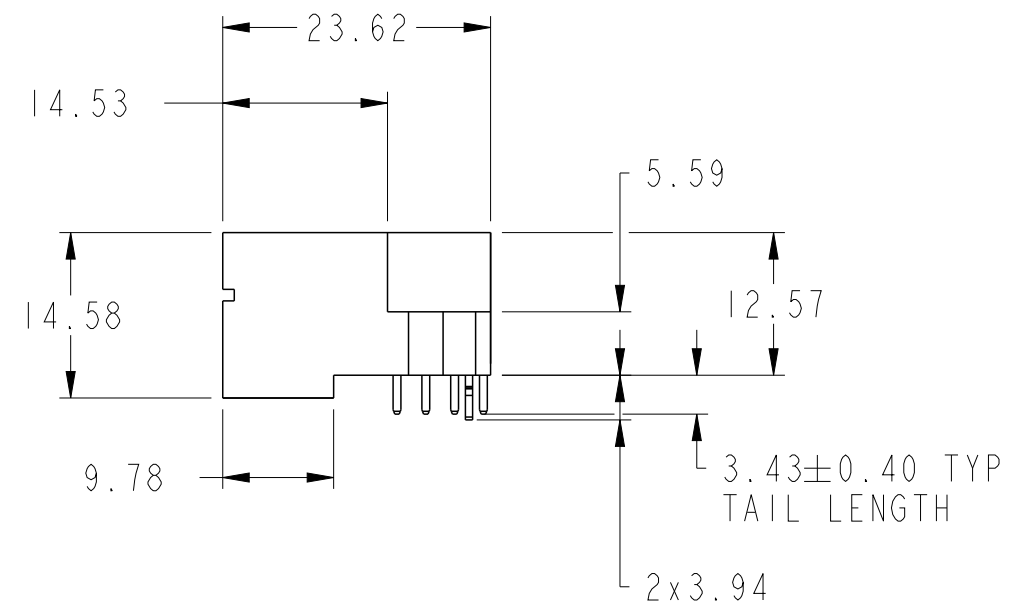
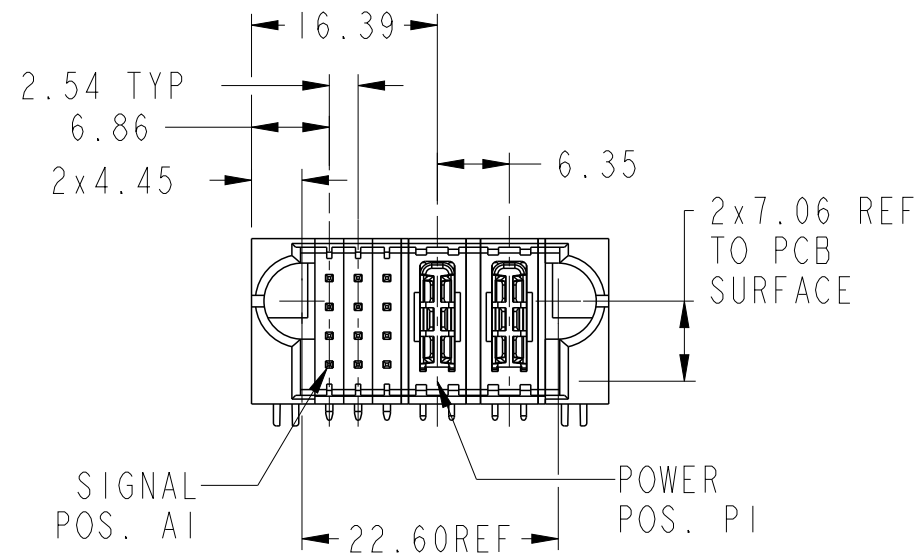
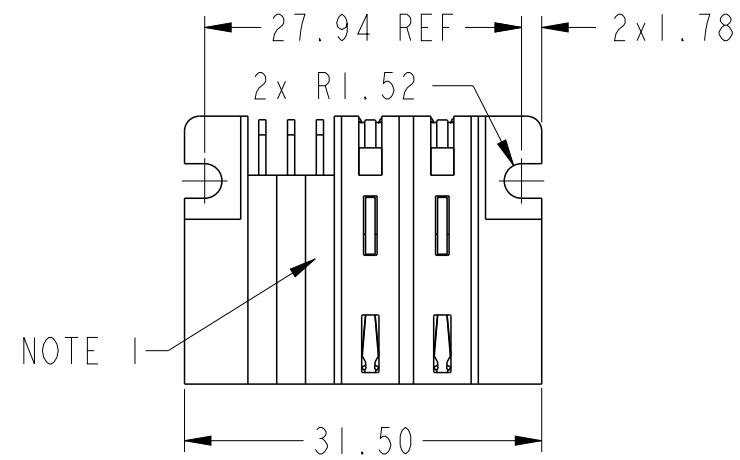
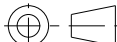
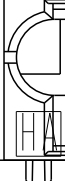
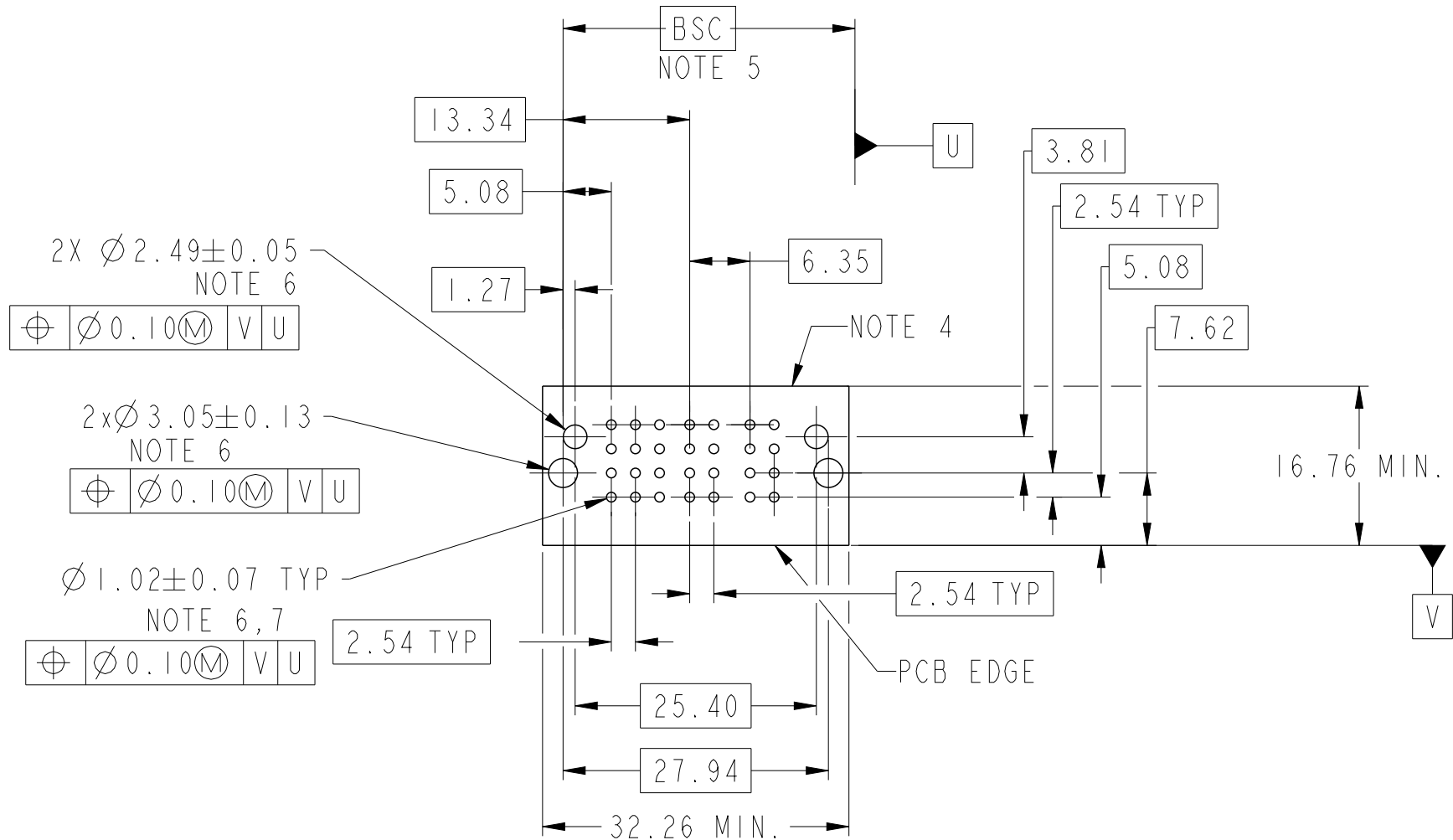


PRODUCT NUMBER SEE SHEET 2



spec ref *				dr	Rainbow Zhan	2014/06/25	projection 	MM 	size	A3	scale	3:2		
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Rainbow Zhan	2015/01/27			ecn no				-	
ASME Y14.5				chr	-	-			rel level				Released	
				appr	Pei-Ming Zheng	2015/01/27			product family			PwrBlade+		
surface 	linear	0.X	±0.5		title					12S+2HP	dwg no	10106124-2003001	rev	
		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		A

PRODUCT NO.	ROWS	SIGNAL			HP		E2
		E1	1	2	3	P1	P2
10106124-2003001LF	DCBA		UUU	UUU	UUU	H1	H1
			TTT	TTT	TTT		
			SSS	SSS	SSS		
			RRR	RRR	RRR		



CODE	DESCRIPTION
HI	STD HIGH POWER CONTACT (3.43)
HA	METAL HOLD DOWN
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	Rainbow Zhan	2014/06/25	projection	MM	size	A3	scale	3:2
eng	Rainbow Zhan	2015/01/27			ecn no	-		
chr	-	-						
appr	Pei-Ming Zheng	2015/01/27	product family	PwrBlade+	rel level	Released		
	title	12S+2HP RA STB HEADER			dwg no	10106124-2003001		rev
								A
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 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±0.025MM 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.

dr	Rainbow Zhan	2014/06/25	projection 	MM 	size	A3	scale	3:2
eng	Rainbow Zhan	2015/01/27			ecn no	-		
chr	-	-						
appr	Pei-Ming Zheng	2015/01/27	product family	PwrBlade+	rel level	Released		
 www.fci.com	title 12S+2HP RA STB HEADER			dwg no 10106124-2003001	rev			
					A			
cat. no.			Product - Customer Drw			sheet 3 of 3		