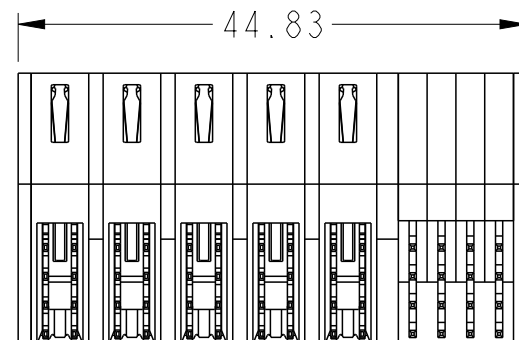
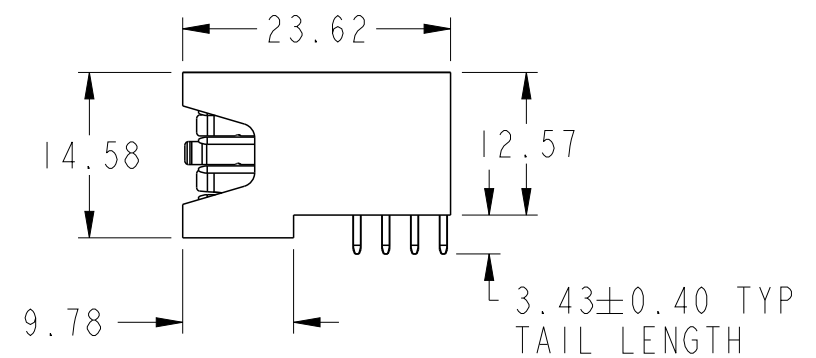
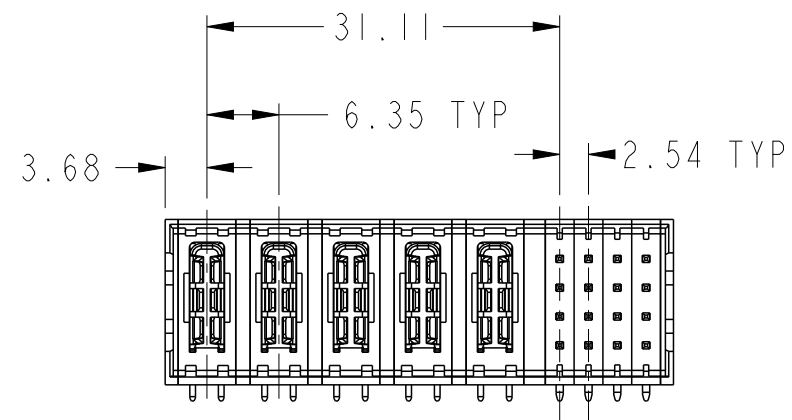
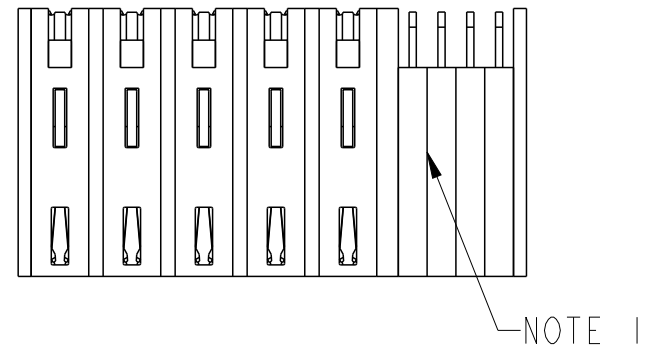
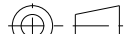


PRODUCT NUMBER SEE SHEET 2

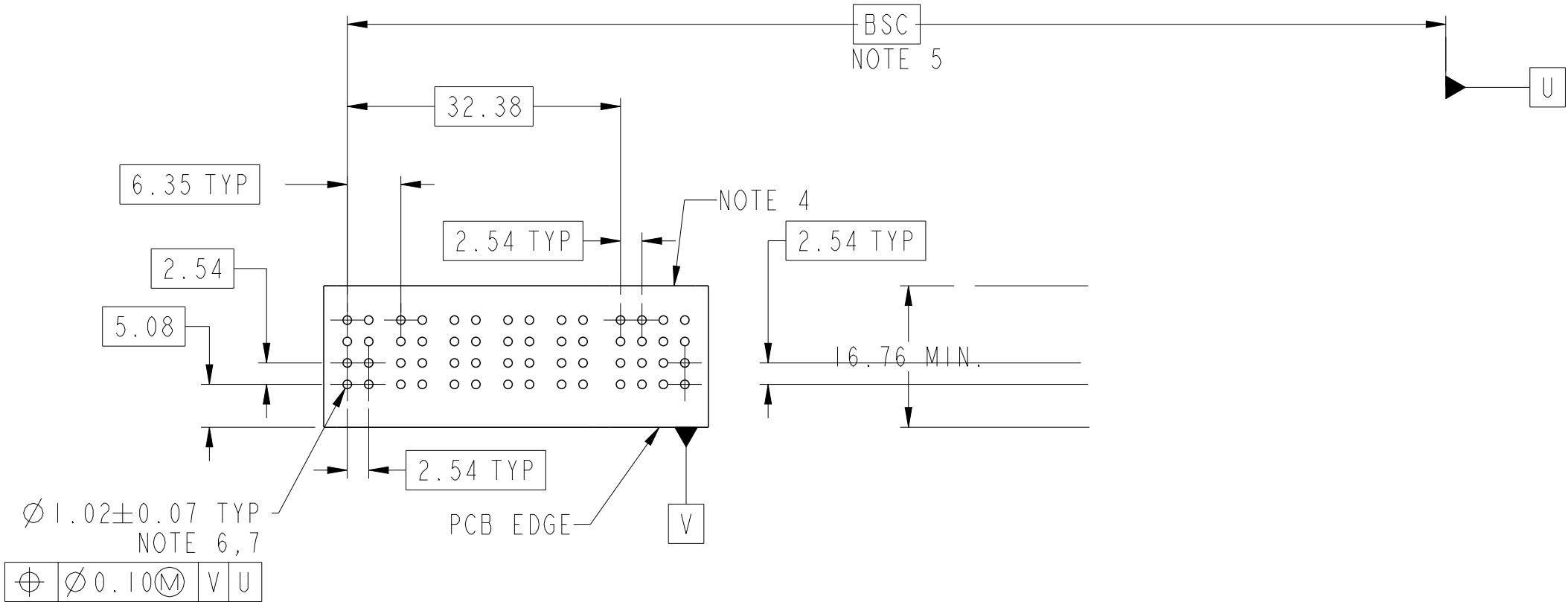


spec ref *				dr	Rainbow Zhan	2014/06/13	projection		MM		size	A3	scale	3:2	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Rainbow Zhan	2014/07/03					ecn no				-
ASME Y14.5				chr	Li- He	2014/07/03					rel level				Released
				appr	Pei-Ming Zheng	2014/07/03					product family				PwrBlade+
surface 	linear	0.X	±0.5		title 5HP + 16S RA STB HEADER					dwg no	10106124-5004001			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

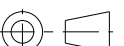


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PRODUCT NO.	ROWS	HIGH POWER					SIGNAL					
		E1	P1	P2	P3	P4	P5	1	2	3	4	E2
10106124-5004001LF	D C B A		H1	H1	H1	H1	H1	U T S R	U T S R	U T S R	U T S R	



CODE	DESCRIPTION
H1	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	Rainbow Zhan	2014/06/13	projection 	MM 	size	A3	scale	3:2
eng	Rainbow Zhan	2014/07/03			ecn no		-	
chr	Li- He	2014/07/03			rel level			
appr	Pei-Ming Zheng	2014/07/03	product family		PwrBlade+		Released	
FCi			title		5HP + 16S			rev
			RA STB HEADER		dwg no			
www.fci.com			cat. no.		Product - Customer Drw			10106124-5004001
					sheet 2 of 3			A

1

2

3

4

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 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENSIONS 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	2014/06/13	projection	MM	size	A3	scale	3:2
eng	Rainbow Zhan	2014/07/03			ecn no	-		
chr	Li- He	2014/07/03			rel level	Released		
appr	Pei-Ming Zheng	2014/07/03	product family	PwrBlade+				
			title		5HP + 16S		rel no	
			RA STB HEADER				10106124-5004001	
www.fci.com			cat. no.		Product - Customer Drw		rev	
							A	
					sheet 3 of 3			