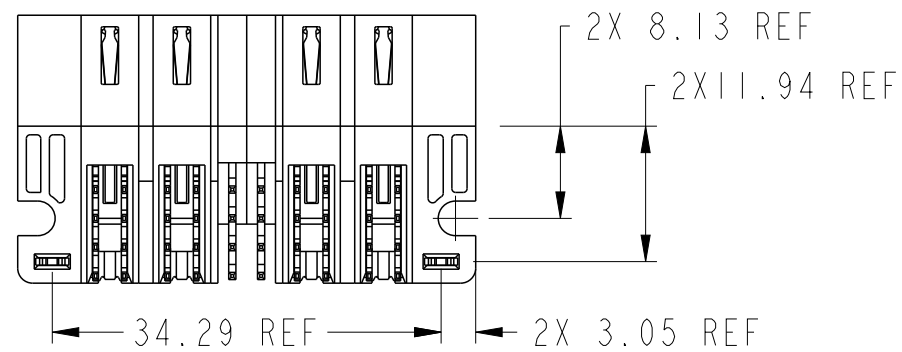
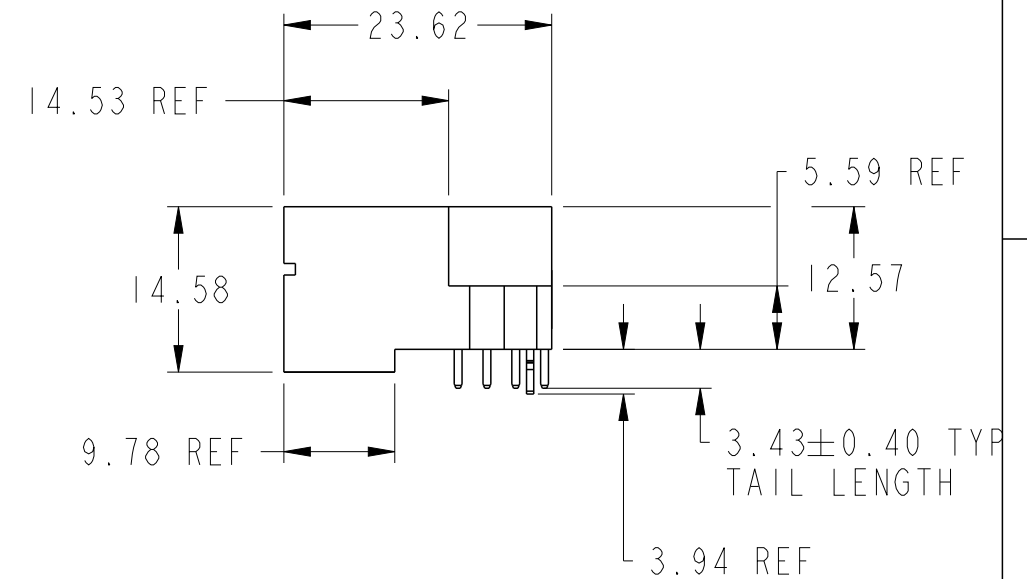
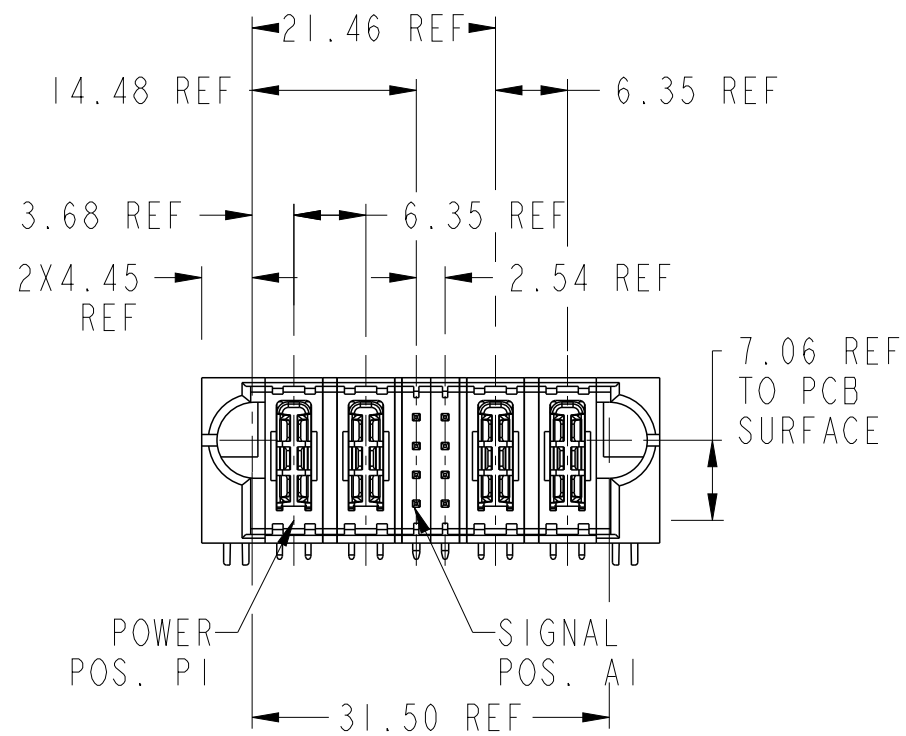
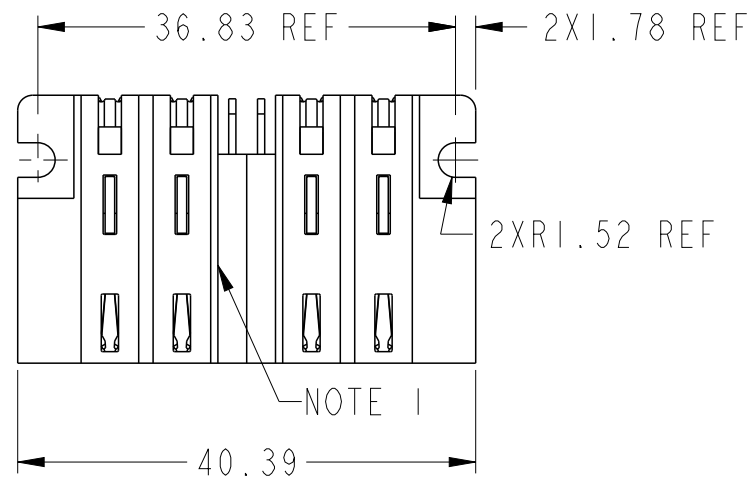
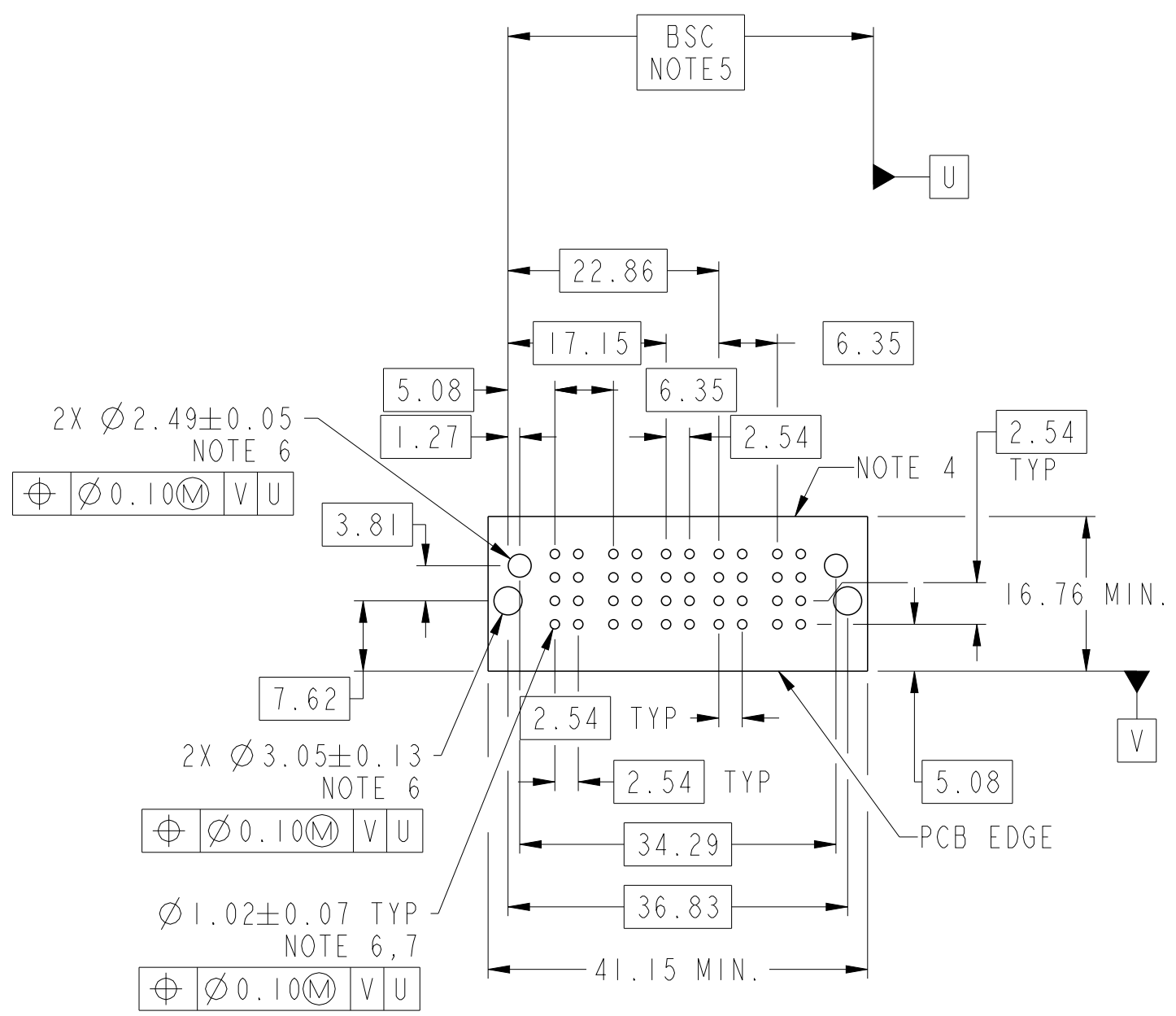


PRODUCT NUMBER SEE SHEET 2



spec ref	*	dr	Peng-Bing Fu	2012/11/26	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Eddy Zeng	2013/10/24			ecn no	-	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-He	2013/10/24			product family	PwrBlade+	rel level	Released
surface	linear	appr	Pei-Ming Zheng	2013/10/24			dwg no	10106124-4002001	rev	A
ASME Y14.5	angular	www.fci.com		cat. no.	Product - Customer Drw		sheet 1 of 3			
	0.X	±0.5			2HP + 8S + 2HP					
	0.XX	±0.25			RA STB HEADER					
	0.XXX	±0.10								
	0°	±2°								

PRODUCT NO.	ROWS	HP		SIG		HP		
		E1	P1	P2	1	2	P3	P4
10106124-4002001LF	DCBA	HA	H1	H1	UU TT SS RR	H1	H1	HA



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	Peng-Bing Fu	2012/11/26	projection	MM	size	A3	scale	3:2
eng	Eddy Zeng	2013/10/24			ecn no	-	rel level	Released
chr	Li-He	2013/10/24						
appr	Pei-Ming Zheng	2013/10/24	product family	PwrBlade+				
			title 2HP + 8S + 2HP RA STB HEADER		dwg no 10106124-4002001	rev A		
www.fci.com			cat. no.		Product - Customer Drw		sheet 2 of 3	

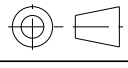
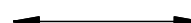

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NOTES:

- 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 DIMENSIONS WERE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) 1.15 ± 0.025 MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 ± 0.07 MM 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	Peng-Bing Fu	2012/11/26	projection 	MM 	size	A3	scale	3:2
eng	Eddy Zeng	2013/10/24			ecn no	-		
chr	Li-He	2013/10/24			product family	PwrBlade+	rel level	Released
appr	Pei-Ming Zheng	2013/10/24			 title 2HP + 8S + 2HP RA STB HEADER		dwg no 10106124-4002001	rev A
www.fci.com			cat. no.	Product - Customer Drw		sheet 3 of 3		