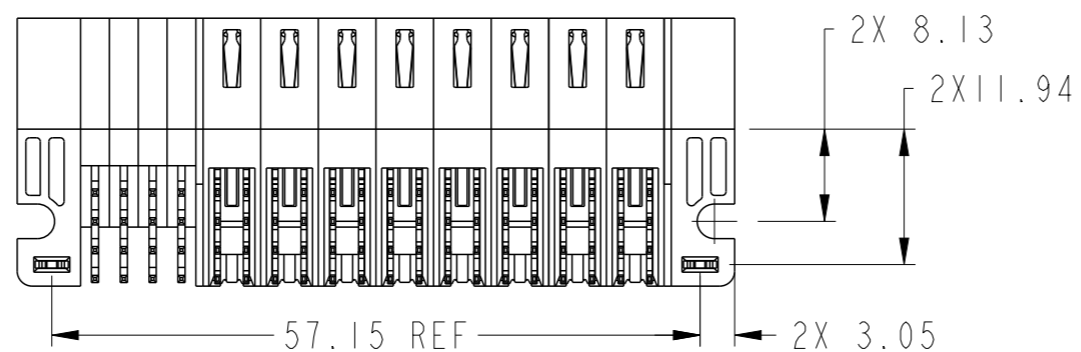
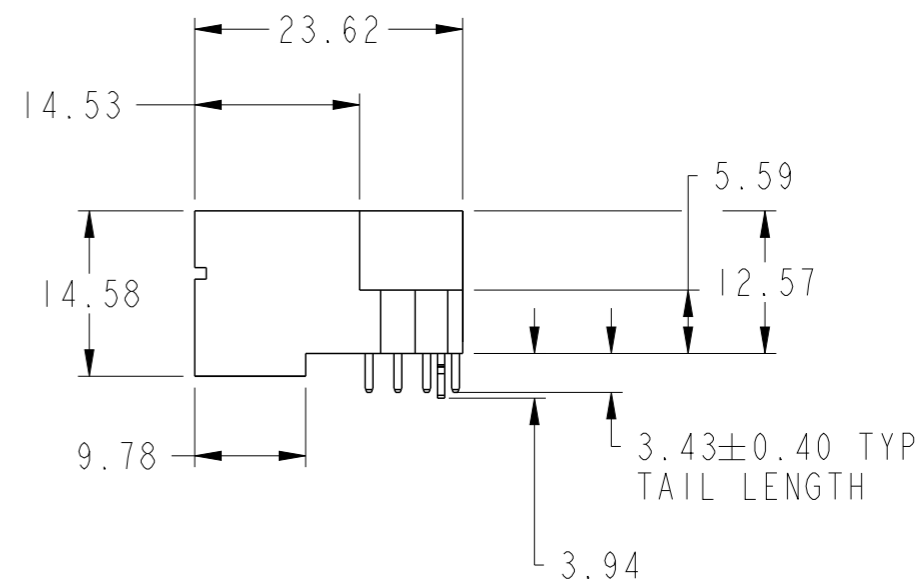
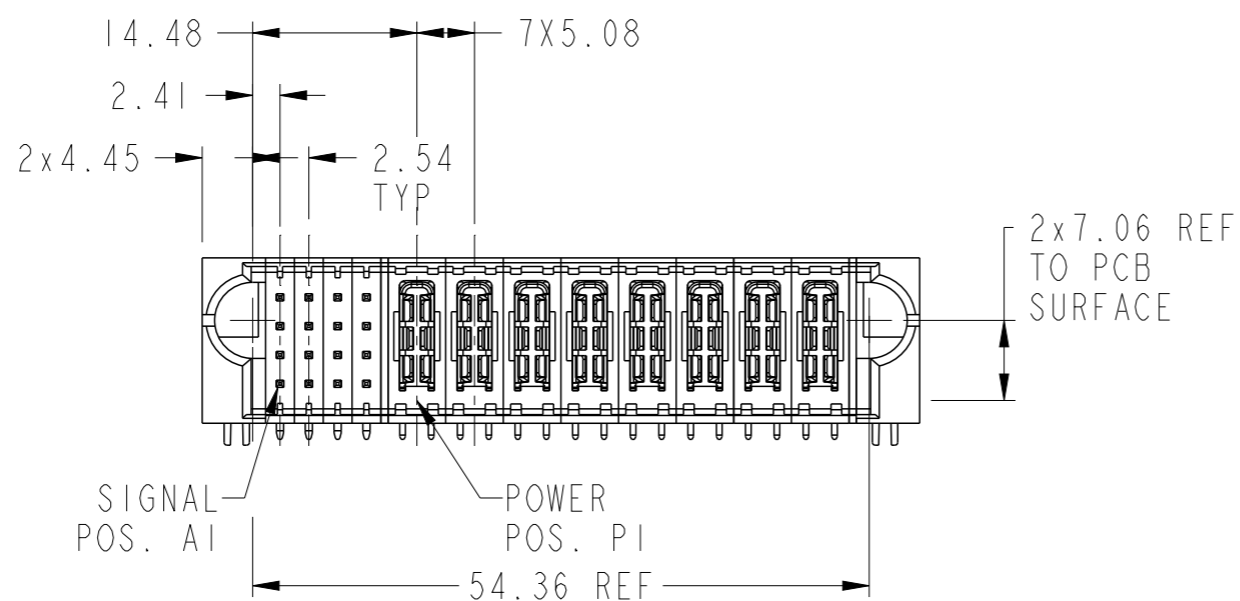
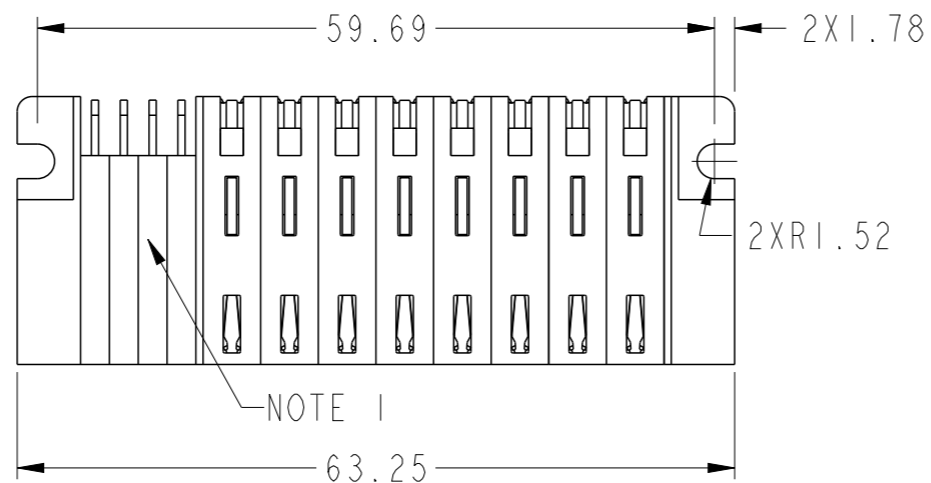
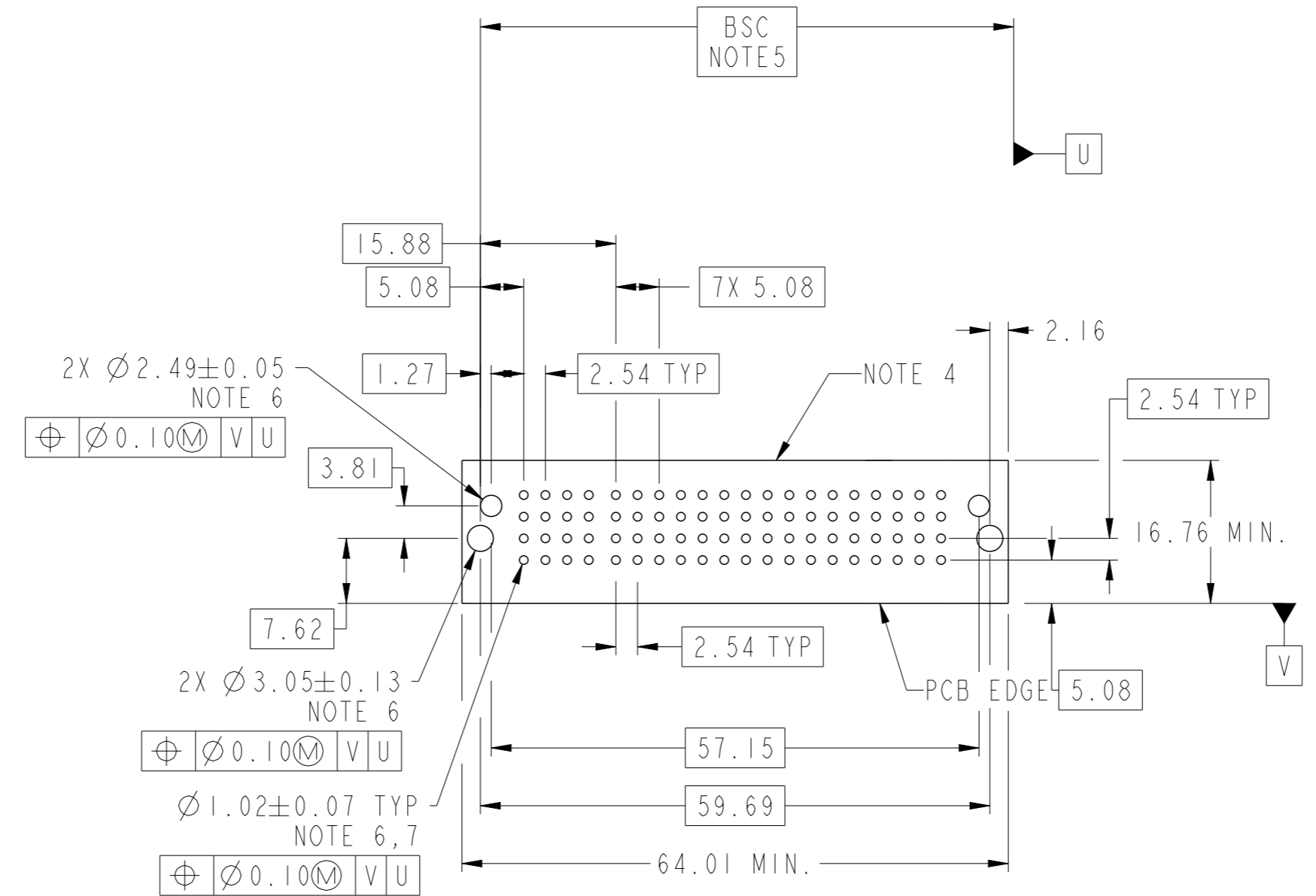


PRODUCT NUMBER SEE SHEET 2



spec ref	*	dr	Xie Bob	2013/11/18	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Xie Bob	2013/11/20			ecn no	-	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-He	2013/11/20						
surface	<input checked="" type="checkbox"/> linear <input type="checkbox"/> angular	appr	Pei-Ming Zheng	2013/11/20			title 16S + 8HDP RA STB HEADER	dwg no 10106132-8004003	rev A	
ASME Y14.5	0.X ±0.5 0.XX ±0.25 0.XXX ±0.10	www.fci.com		cat. no.	Product - Customer Drw		sheet 1 of 3			

PRODUCT NO.	ROWS	SIGNAL				HIGH POWER								E2
		E1	1	2	3	4	P1	P2	P3	P4	P5	P6	P7	
10106132-8004003LF	DCBA	U	U	U	U	H1	H1	H1	H1	H1	H1	H1	H1	H1



CODE	DESCRIPTION
F	MLBF SIGNAL CONTACT, ROW B (3.43)
H1	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	Xie Bob	2013/11/18	projection	MM	size	A3	scale	3:2
eng	Xie Bob	2013/11/20			ecn no		-	
chr	Li-He	2013/11/20			rel level		Released	
appr	Pei-Ming Zheng	2013/11/20	product family		PwrBlade+		-	
			title		16S + 8HDP		rev	
www.fci.com			cat. no.		Product - Customer Drw		sheet 2 of 3	
			title		RA STB HEADER		dwg no	
					10106132-8004003		A	

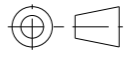
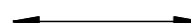

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NOTES:

- 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)  $1.15 \pm 0.025$ MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn  
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A  $1.02 \pm 0.07$ 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.



Copyright FCI.

dr	Xie Bob	2013/11/18	projection 	MM 	size	A3	scale	3:2
eng	Xie Bob	2013/11/20			ecn no	-		
chr	Li-He	2013/11/20			rel level	Released		
appr	Pei-Ming Zheng	2013/11/20	product family	PwrBlade+				
		title 16S + 8HDP RA STB HEADER	dwg no 10106132-8004003	rev A				
www.fci.com		cat. no.	Product - Customer Drw		sheet 3 of 3			