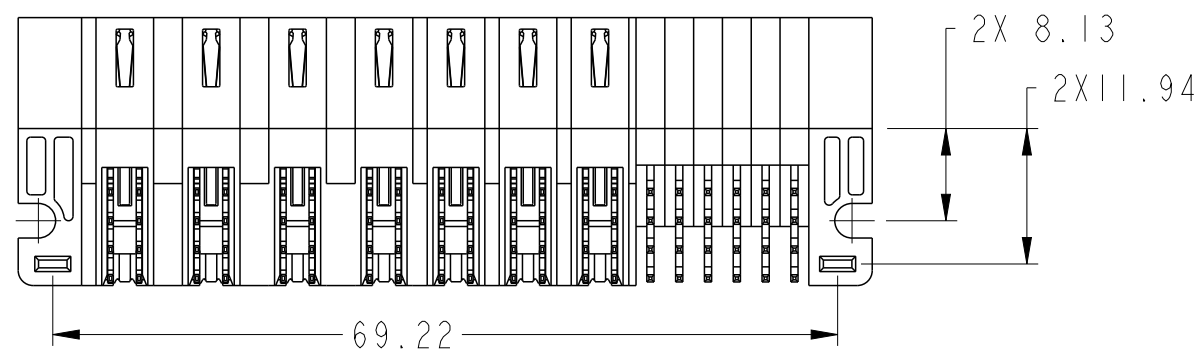
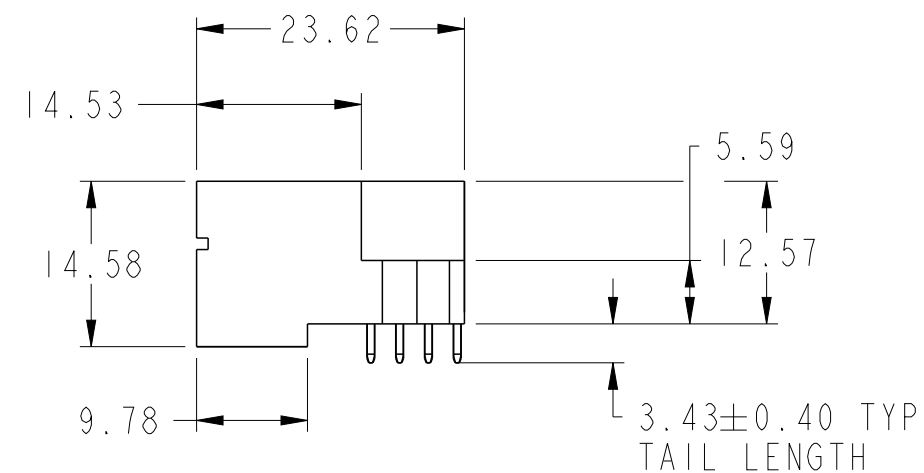
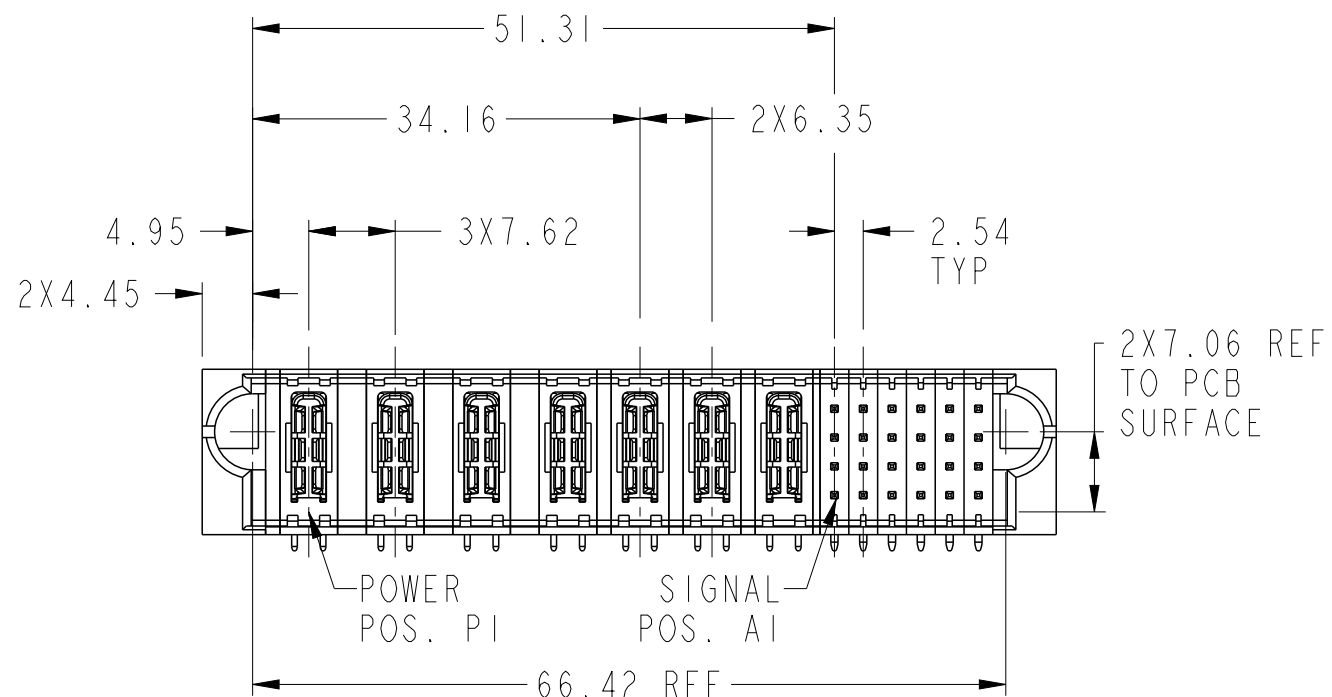
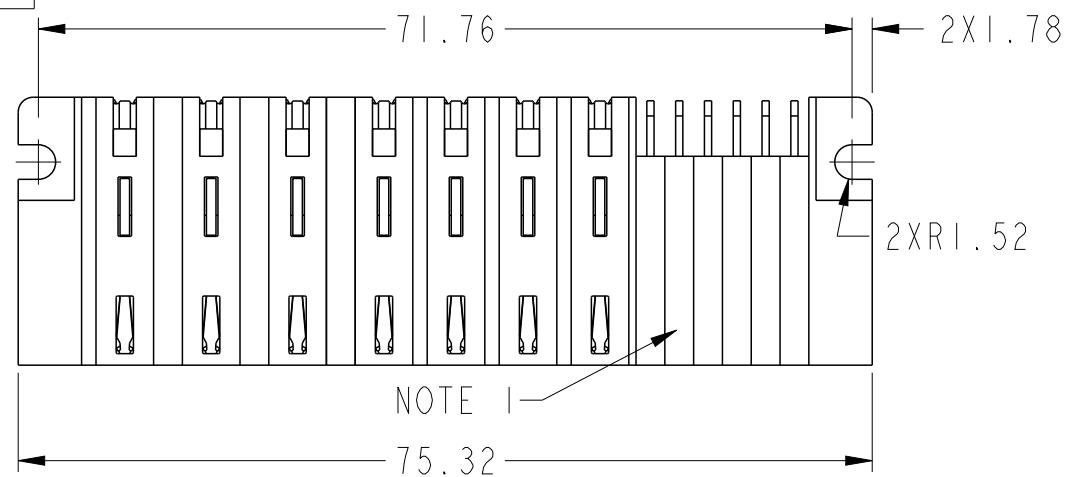


PRODUCT NUMBER

SEE SHEET 2

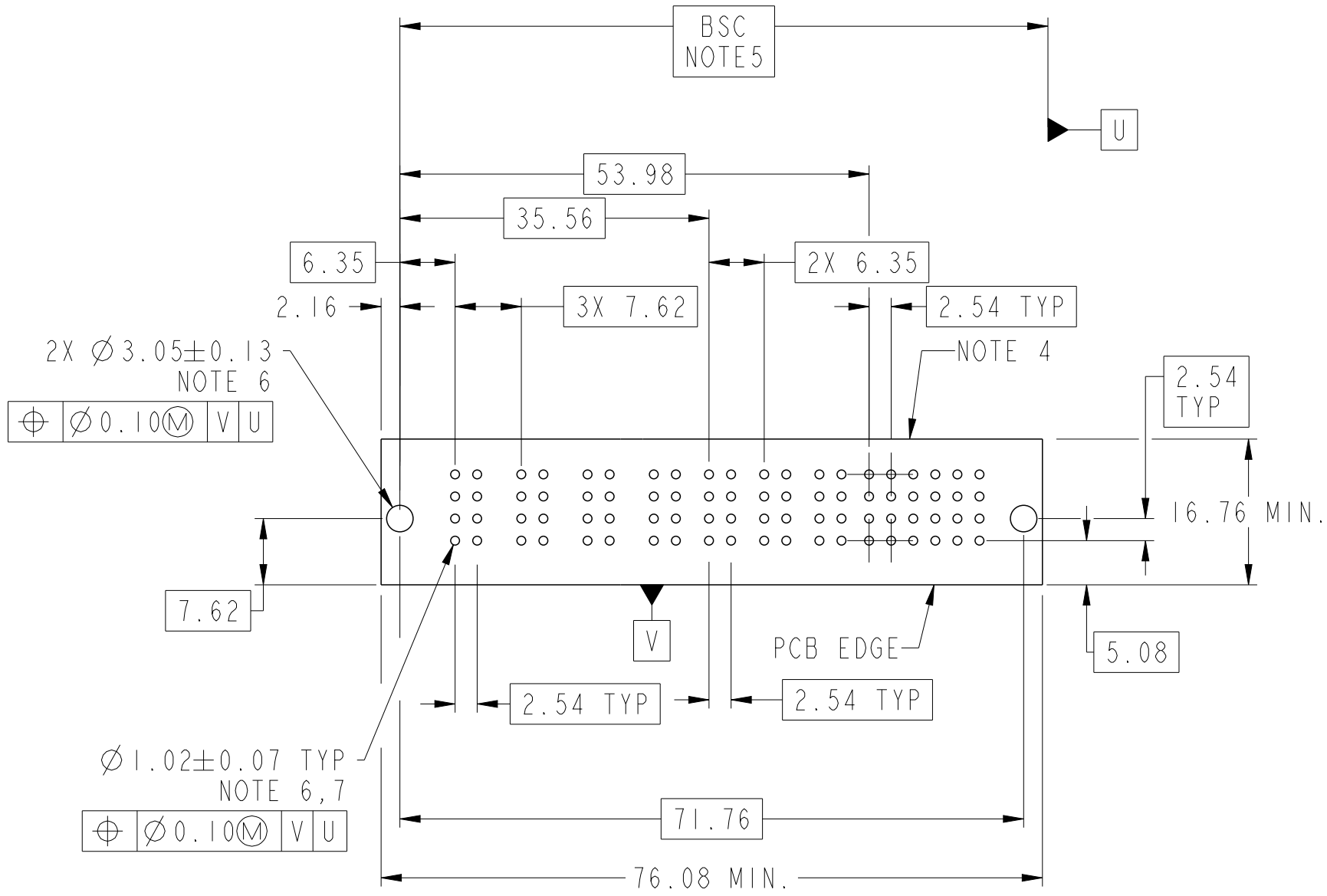


spec ref	*	dr	Peng-Bing Fu	2013/03/19	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Peng-Bing Fu	2013/04/23	chr	-	ecn no	-		
surface	✓	appr	Pei-Ming Zheng	2013/04/23	product family	PwrBlade+	rel level	Released		
linear	0.X ±0.5	FCI	3ACP+4H +24S	dwg no	10106262-7006001	rev	A			
angular	0° ±2°	www.fci.com	cat. no.	Product - Customer Drw	sheet 1 of 3					

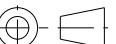


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PRODUCT NO.	ROWS	HIGH POWER					HP			SIGNAL						E2
		E1	P1	P2	P3	P4	P5	P6	P7	1	2	3	4	5	6	
10106262-7006001LF	DCBA		H1	H1	H1	H1	H1	H1	H1	H U U U H	T G G G T G	S F F F S F	R E R R E E			



CODE	DESCRIPTION
E	MLBF SIGNAL CONTACT, ROW A (3.43)
F	MLBF SIGNAL CONTACT, ROW B (3.43)
G	MLBF SIGNAL CONTACT, ROW C (3.43)
H	MLBF SIGNAL CONTACT, ROW D (3.43)
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	Peng-Bing Fu	2013/03/19	projection 	MM 	size	A3	scale	3:2				
eng	Peng-Bing Fu	2013/04/23										
chr	-	-			ecn no -							
appr	Pei-Ming Zheng	2013/04/23	product family		PwrBlade+		rel level	Released				
			title			3ACP+4H +24S			dwg no	10106262-7006001	rev	A
			RA STB HEADER									
www.fci.com			cat. no.			Product - Customer Drw			sheet 2 of 3			

A

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 ± 0.025 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.

B

C

D



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dr	Peng-Bing Fu	2013/03/19	projection	MM	size	A3	scale	3:2	
eng	Peng-Bing Fu	2013/04/23							
chr	-	-				ecn no	-		
appr	Pei-Ming Zheng	2013/04/23	product family		PwrBlade+	rel level	Released		
www.fci.com			3ACP+4H +24S RA STB HEADER			10106262-7006001		rev	
								A	
cat. no.			Product - Customer Drw			sheet 3 of 3			