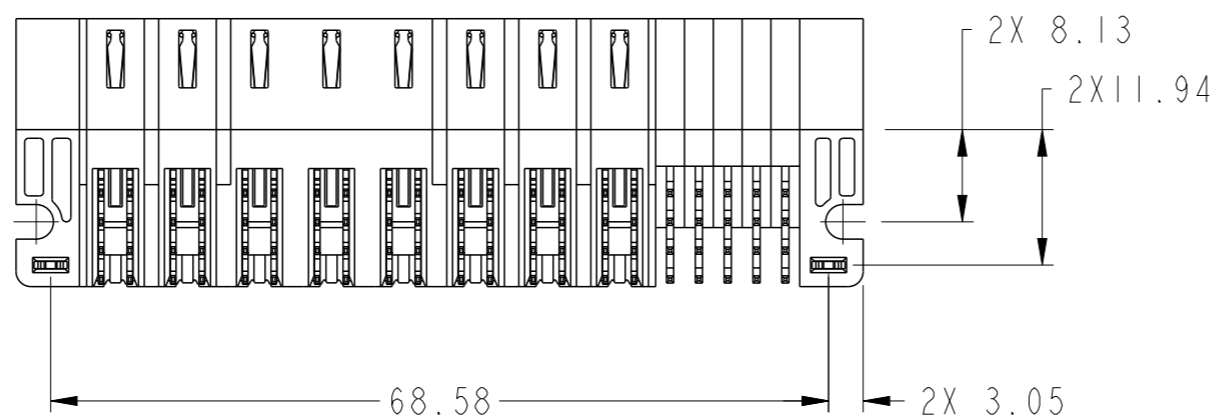
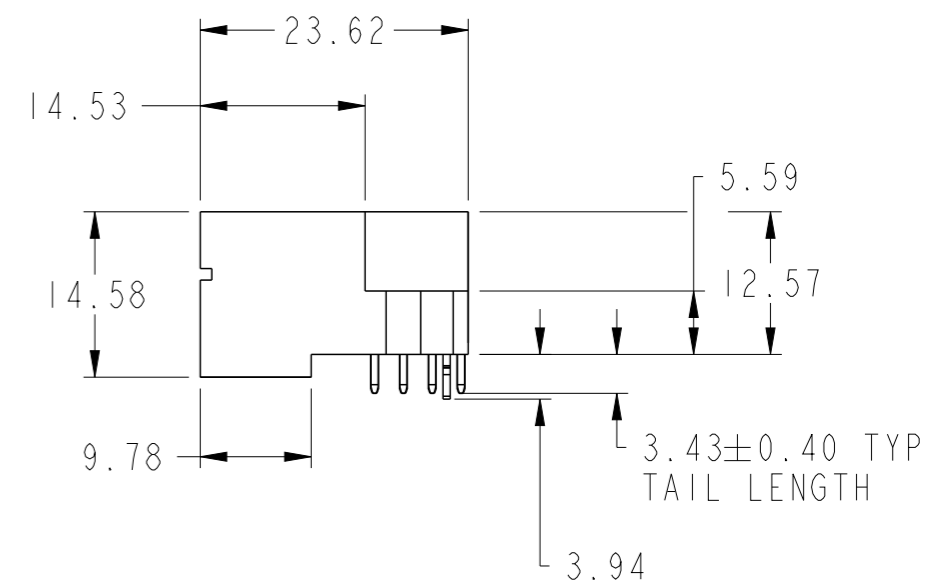
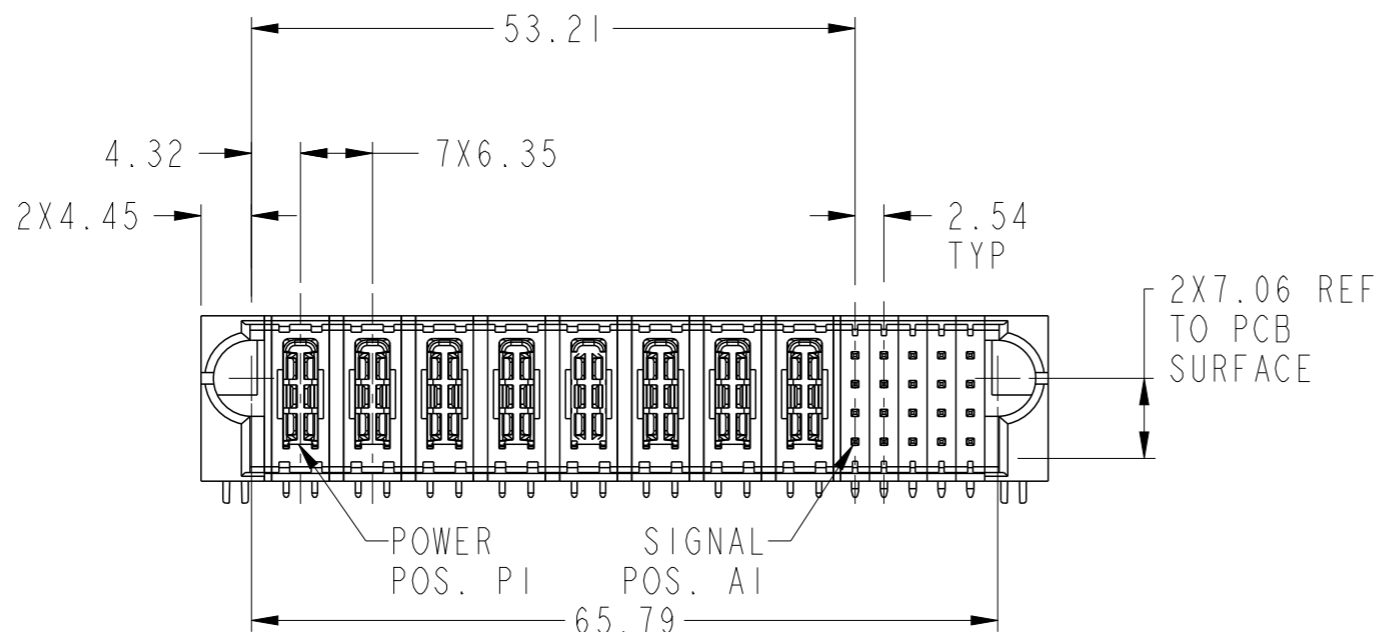
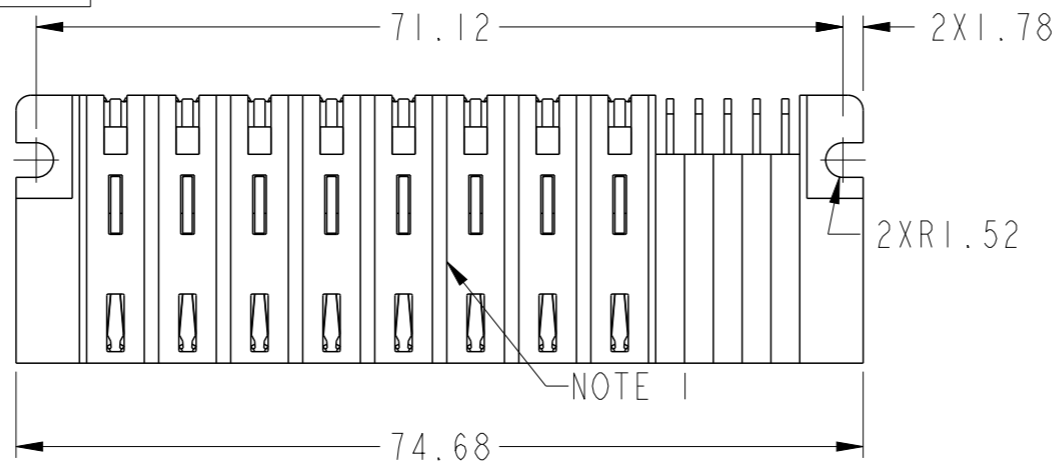


PRODUCT NUMBER SEE SHEET 2

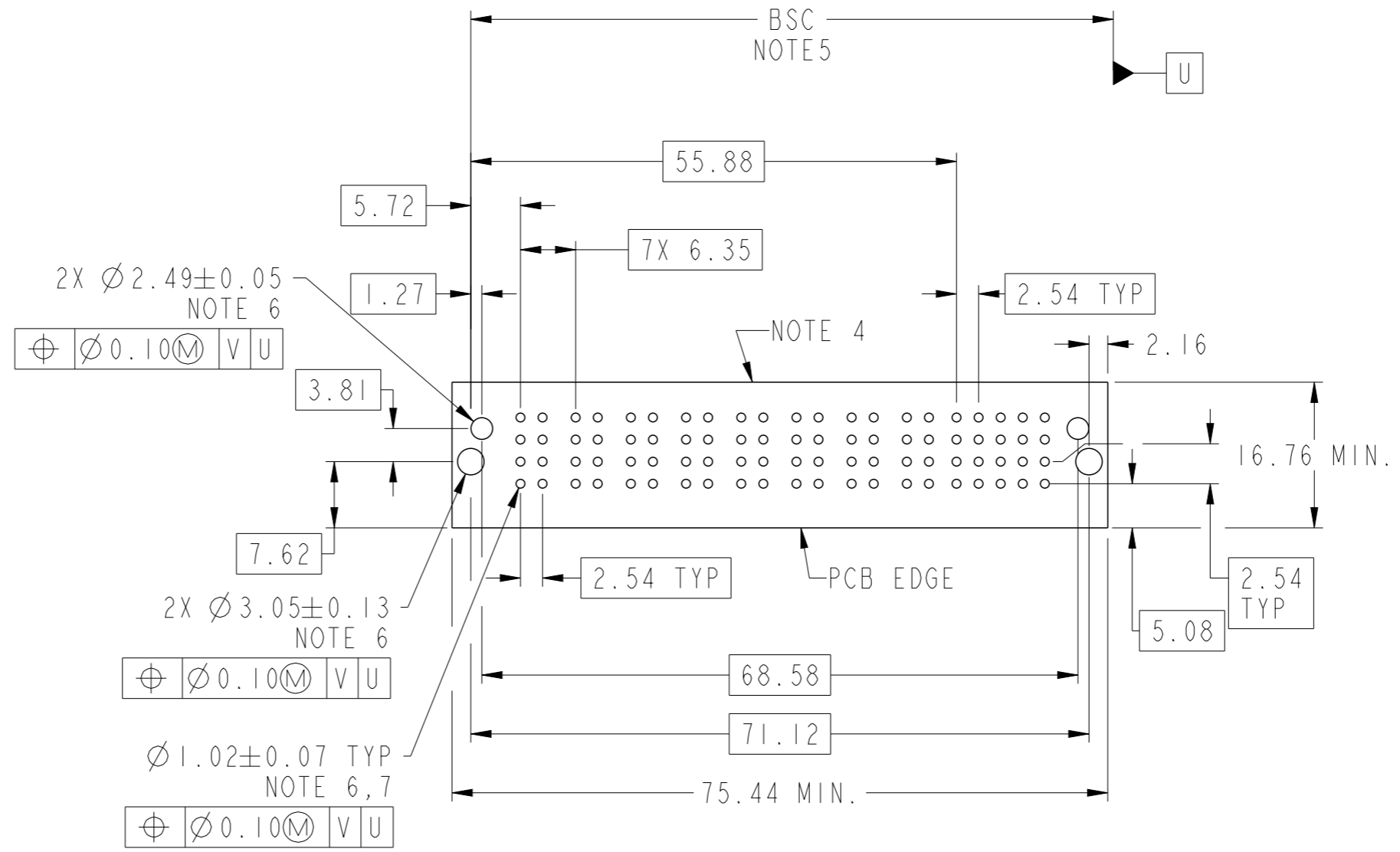
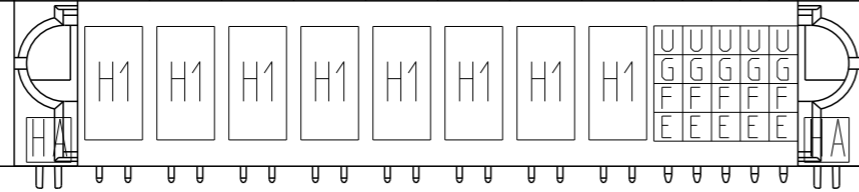


spec ref	*	dr	Peng-Bing Fu	2012/09/19	projection	MM	size	A3	scale	3:2	
tolerance std	ASME Y14.5	eng	Helen Zhang	2013/03/14			ecn no		-		
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	-	-			rel level		Released		
surface	<input checked="" type="checkbox"/> linear <input type="checkbox"/> angular	appr	Pei-Ming Zheng	2013/03/14	product family	PwrBlade+	dwg no	10106124-8005001		rev	A
ASME Y14.5	0.X ±0.5 0.XX ±0.25 0.XXX ±0.10 0° ±2°			RA STB HEADER cat. no.	Product - Customer Drw		sheet 1 of 3				



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PRODUCT NO. 10106124-8005001LF	ROWS DCBA	HIGH POWER								SIGNAL				
		E1	P1	P2	P3	P4	P5	P6	P7	P8	1	2	3	4



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)
H1	STD HIGH POWER CONTACT (3.43)
HA	METAL HOLD DOWN
U	STD SIGNAL CONTACT, ROW D (3.43)

dr	Peng-Bing Fu	2012/09/19	projection	MM	size	A3	scale	3:2
eng	Helen Zhang	2013/03/14			ecn no		-	
chr	-	-			rel level		Released	
appr	Pei-Ming Zheng	2013/03/14	product family		PwrBlade+		rel level	
			title 8HP + 20S RA STB HEADER			dwg no 10106124-8005001		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	2012/09/19	projection 	MM 	size	A3	scale	3:2
eng	Helen Zhang	2013/03/14			ecn no	-		
chr	-	-	product family	PwrBlade+	rel level	Released		
appr	Pei-Ming Zheng	2013/03/14			title	8HP + 20S RA STB HEADER		dwg no 10106124-8005001 rev A
www.fci.com			cat. no.	Product - Customer Drw			sheet 3 of 3	