

PART NUMBER SEE SHEET 2

A

B

C

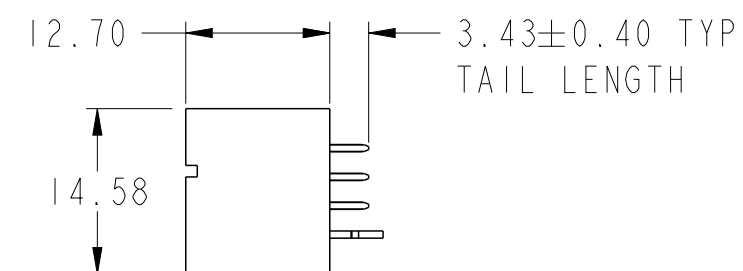
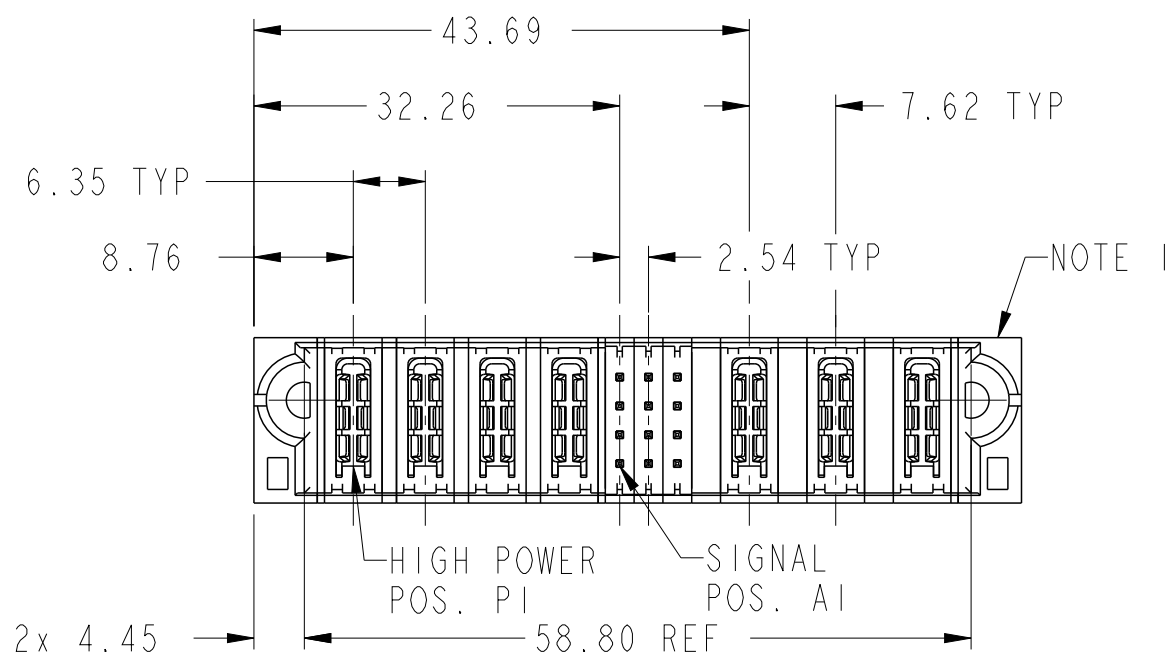
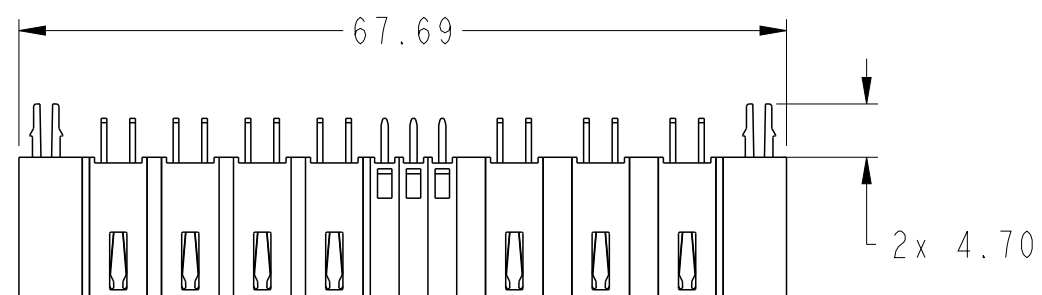
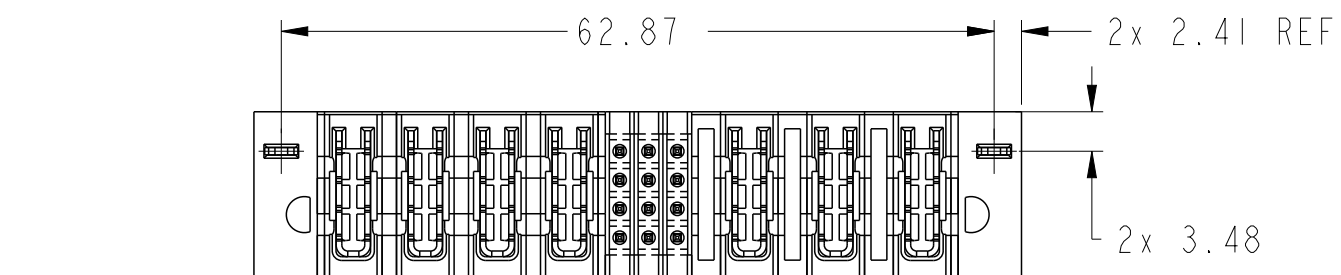
D

A

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D



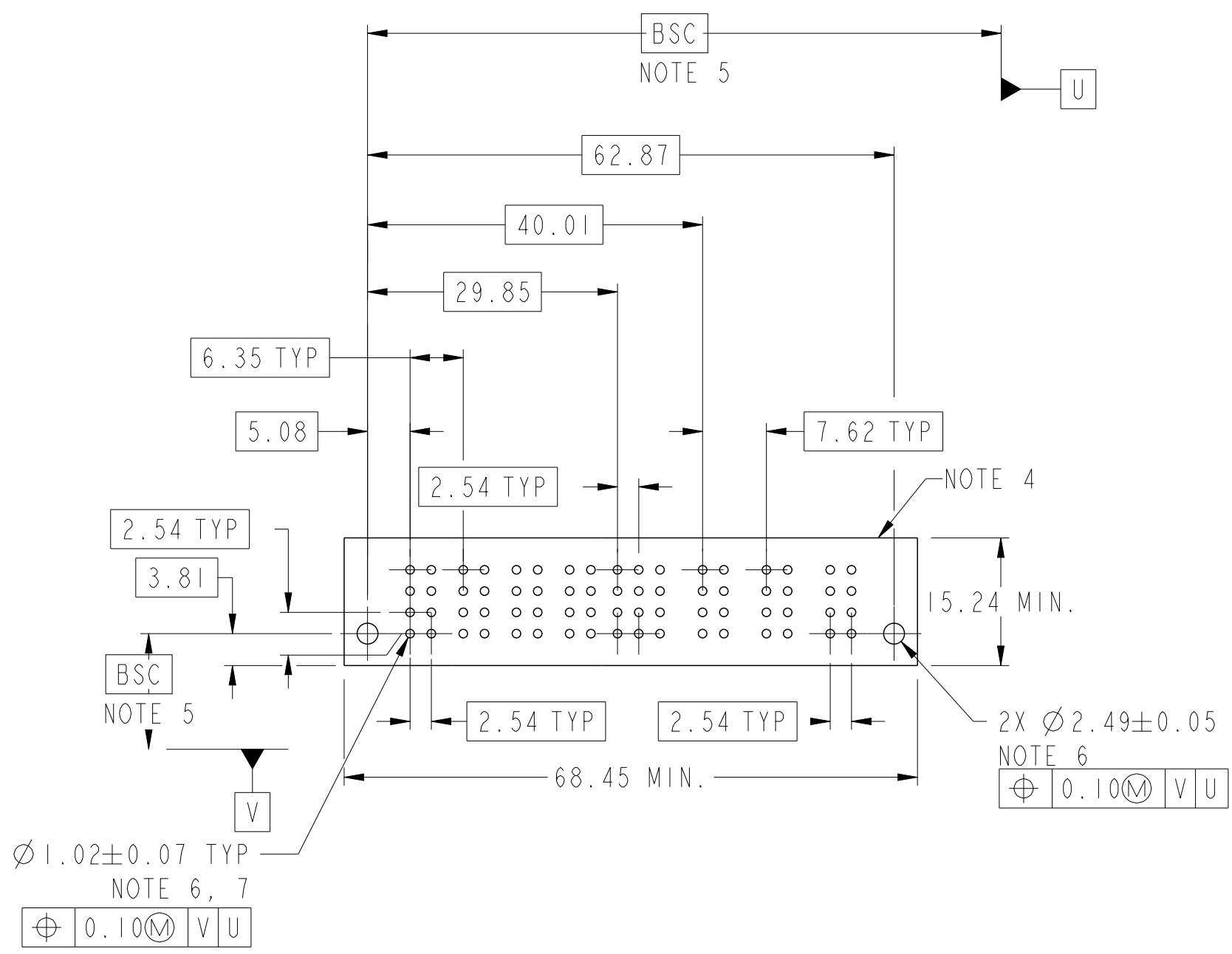
spec ref	*	dr	Rainbow Zhan	2014/10/07	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Rainbow Zhan	2014/10/13			ecn no	-	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-He	2014/10/13			product family	PwrBlade+		
surface	linear	appr	Pei-Ming Zheng	2014/10/13				0.X ±0.5 0.XX ±0.25 0.XXX ±0.10	0° ±2°	4HP + 12S + 3ACP VERTICAL STB HEADER
ASME Y14.5	angular	www.fci.com	cat. no.	Product - Customer Drw		10106266-7003001	rev <b>A</b>	sheet 1 of 3		



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PRODUCT NO.	ROWS	HIGH POWER				SIGNAL			HIGH POWER			E2	
		E1	P1	P2	P3	P4	1	2	3	P5	P6		P7
10106266-7003001LF	DCBA												

CODE	DESCRIPTION
H	MLBF SIGNAL CONTACT
HI	STD HIGH POWER CONTACT
HA	METAL HOLD DOWN



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dr	Rainbow Zhan	2014/10/07	projection	MM	size	A3	scale	3:2
eng	Rainbow Zhan	2014/10/13			ecn no	-		
chr	Li-He	2014/10/13	product family	PwrBlade+	rel level			
appr	Pei-Ming Zheng	2014/10/13			Released			
		title 4HP + 12S + 3ACP VERTICAL STB HEADER			dwg no 10106266-7003001	rev A		
www.fci.com		cat. no.	Product - Customer Drw		sheet 2 of 3			

A

B

C

D

A

B

C

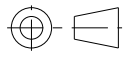
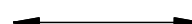

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NOTES:

- 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±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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chr	Li-He	2014/10/13			rel level	Released		
appr	Pei-Ming Zheng	2014/10/13	product family	PwrBlade+				
		title 4HP + 12S + 3ACP VERTICAL STB HEADER		dwg no 10106266-7003001	rev A			
www.fci.com		cat. no.	Product - Customer Drw		sheet 3 of 3			