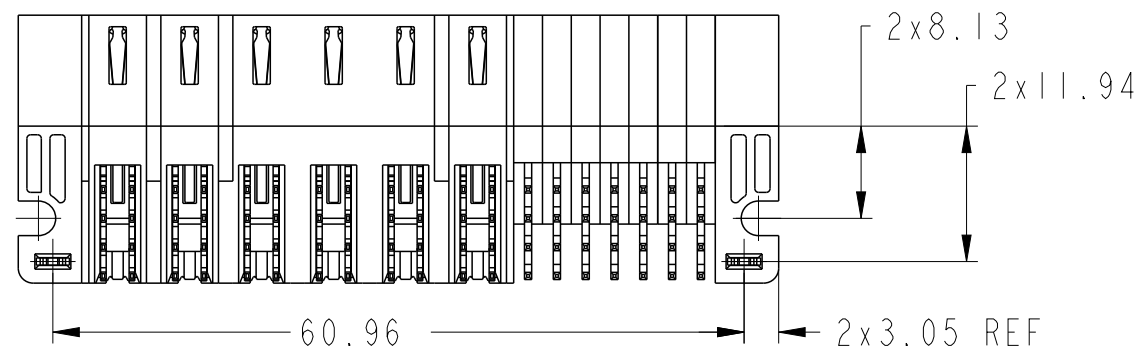
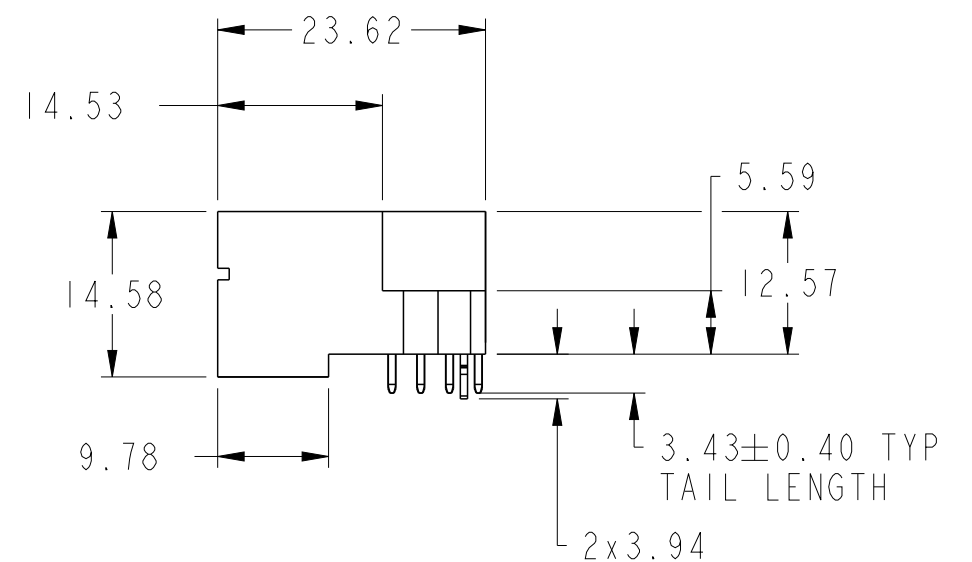
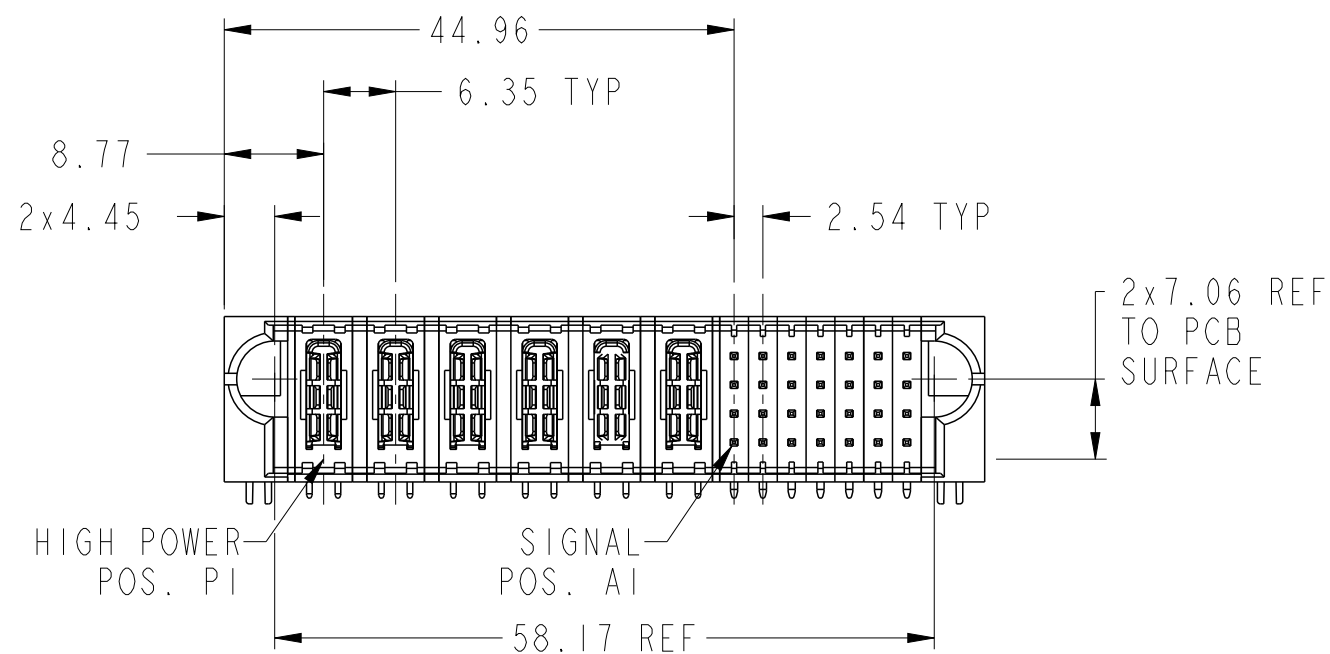
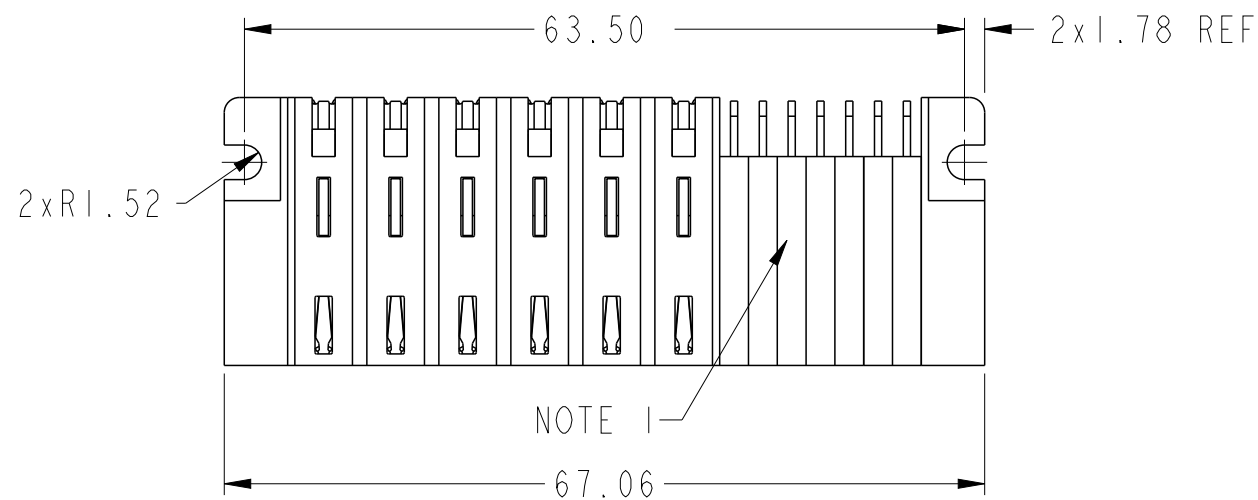
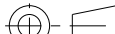





PRODUCT NUMBER SEE SHEET 2

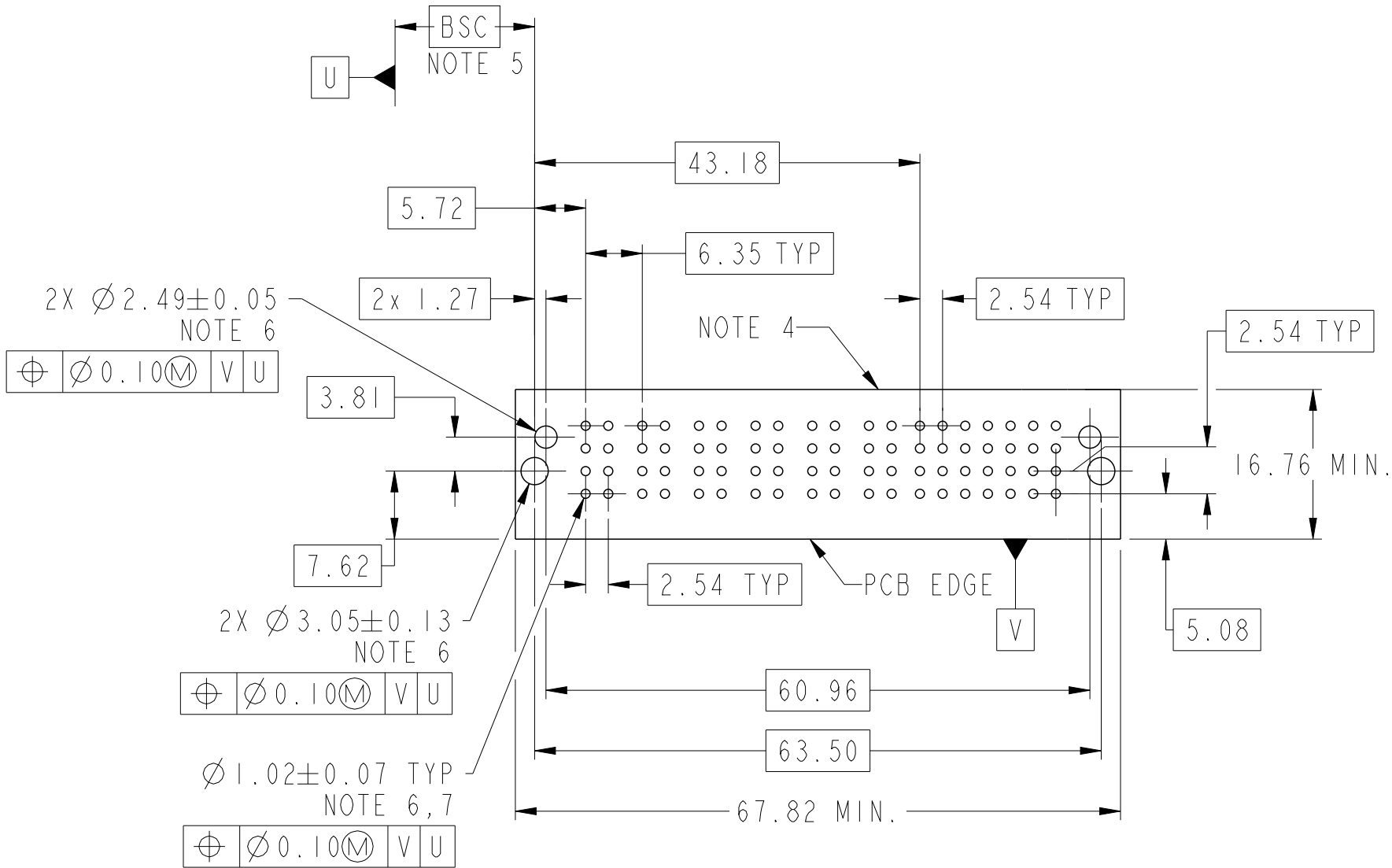


spec ref *				dr Rainbow Zhan 2014/07/08		projection		MM		size A3		scale 3:2	
tolerance std ASME Y14.5				eng Rainbow Zhan 2014/08/04						ecn no -			
TOLERANCES UNLESS OTHERWISE SPECIFIED				chr Li-He 2014/07/31						rel level Released			
appr Pei-Ming Zheng 2014/08/04				product family PwrBlade+									
surface 		linear		0.X ±0.5				title 6HP + 28S RA STB HEADER		dwg no 10106124-6007001		rev A	
		0.XX ±0.25											
		0.XXX ±0.10											
ASME Y14.5		angular 0° ±2°		www.fci.com		cat. no.		Product - Customer Drw				sheet 1 of 3	



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



dr	Rainbow Zhan	2014/07/08	projection	MM	size	A3	scale	3:2
eng	Rainbow Zhan	2014/08/04			ecn no	-		
chr	Li-He	2014/07/31			rel level	Released		
appr	Pei-Ming Zheng	2014/08/04	product family	PwrBlade+				
www.fci.com	cat. no.	6HP + 28S RA STB HEADER	dwg no	10106124-6007001	rev	A		
Product - Customer Drw			sheet 2 of 3					

A

B

C

D

A

B

C

D

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)  $1.15\pm0.025$ MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn  
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A  $1.02\pm0.07$ 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	Rainbow Zhan	2014/07/08	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2
eng	Rainbow Zhan	2014/08/04			ecn no	-		
chr	Li- He	2014/07/31						
appr	Pei-Ming Zheng	2014/08/04	product family	PwrBlade+	rel level	Released		
	title	6HP + 28S RA STB HEADER			dwg no	10106124-6007001		rev
www.fci.com	cat. no.	Product - Customer Drw				sheet 3 of 3		