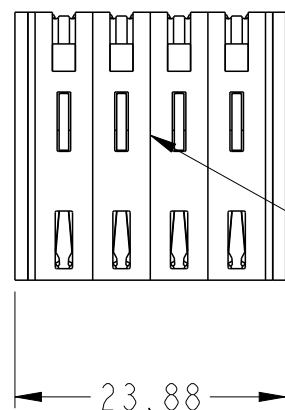
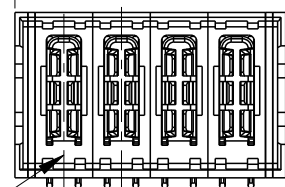


PRODUCT NUMBER SEE SHEET 2

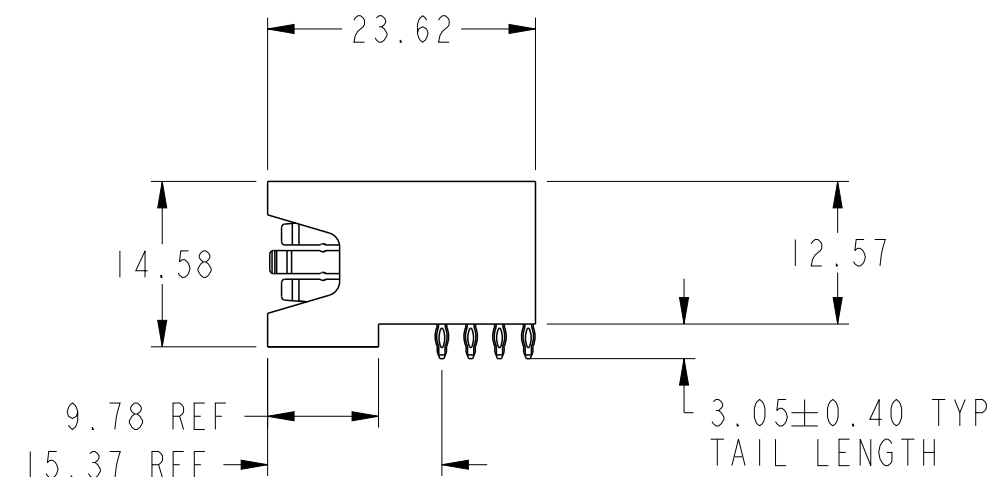
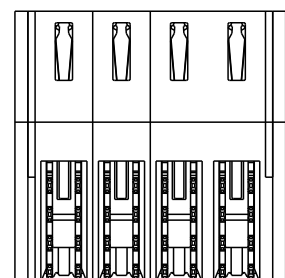


NOTE 1

4.32 REF 3X5.08 REF



POWER  
POS. PI

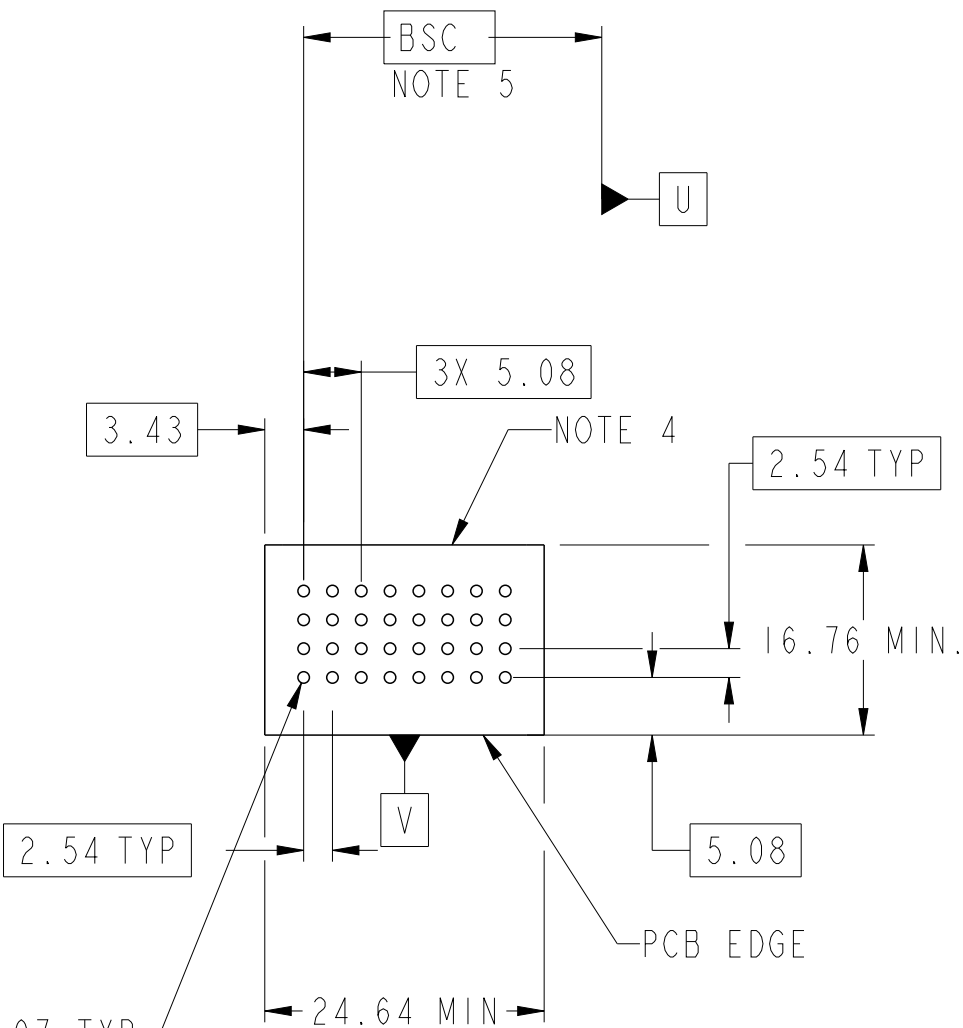


spec ref *				dr		Eddy Zeng	2014/04/14	projection		MM		size	A3	scale	3:2
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng		Eddy Zeng	2014/05/06					ecn no	-		
				chr		Li-He	2014/05/06								
ASME Y14.5				appr		Pei-Ming Zheng	2014/05/06	product family		PwrBlade+	rel level				Released
surface		linear	0.X	±0.5			title	4HP		dwg no	10106133-4000001			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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PRODUCT NO.	ROWS	HIGH POWER					
		E1	P1	P2	P3	P4	E2
10106133-4000001LF	D C B A		HE	HE	HE	HE	



Ø 1.02±0.07 TYP  
NOTE 6,7  
⊕ Ø 0.10 (M) V U

CODE	DESCRIPTION
HE	STD HIGH POWER CONTACT (3.05)

dr	Eddy Zeng	2014/04/14	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2		
eng	Eddy Zeng	2014/05/06			ecn no	-				
chr	Li-He	2014/05/06			rel level	Released				
appr	Pei-Ming Zheng	2014/05/06	product family	PwrBlade+						
	title	4HP RA PF HEADER			dwg no	10106133-4000001			rev	A
www.fci.com	cat. no.		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±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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dr	Eddy Zeng	2014/04/14	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2	
eng	Eddy Zeng	2014/05/06			ecn no	-			
chr	Li-He	2014/05/06			rel level	Released			
appr	Pei-Ming Zheng	2014/05/06	product family		PwrBlade+				
<div>www.fci.com</div>		cat. no.	Product - Customer Drw			sheet 3 of 3			
<div>FCi</div>		title	4HP RA PF HEADER		dwg no	10106133-4000001		rev	A