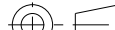



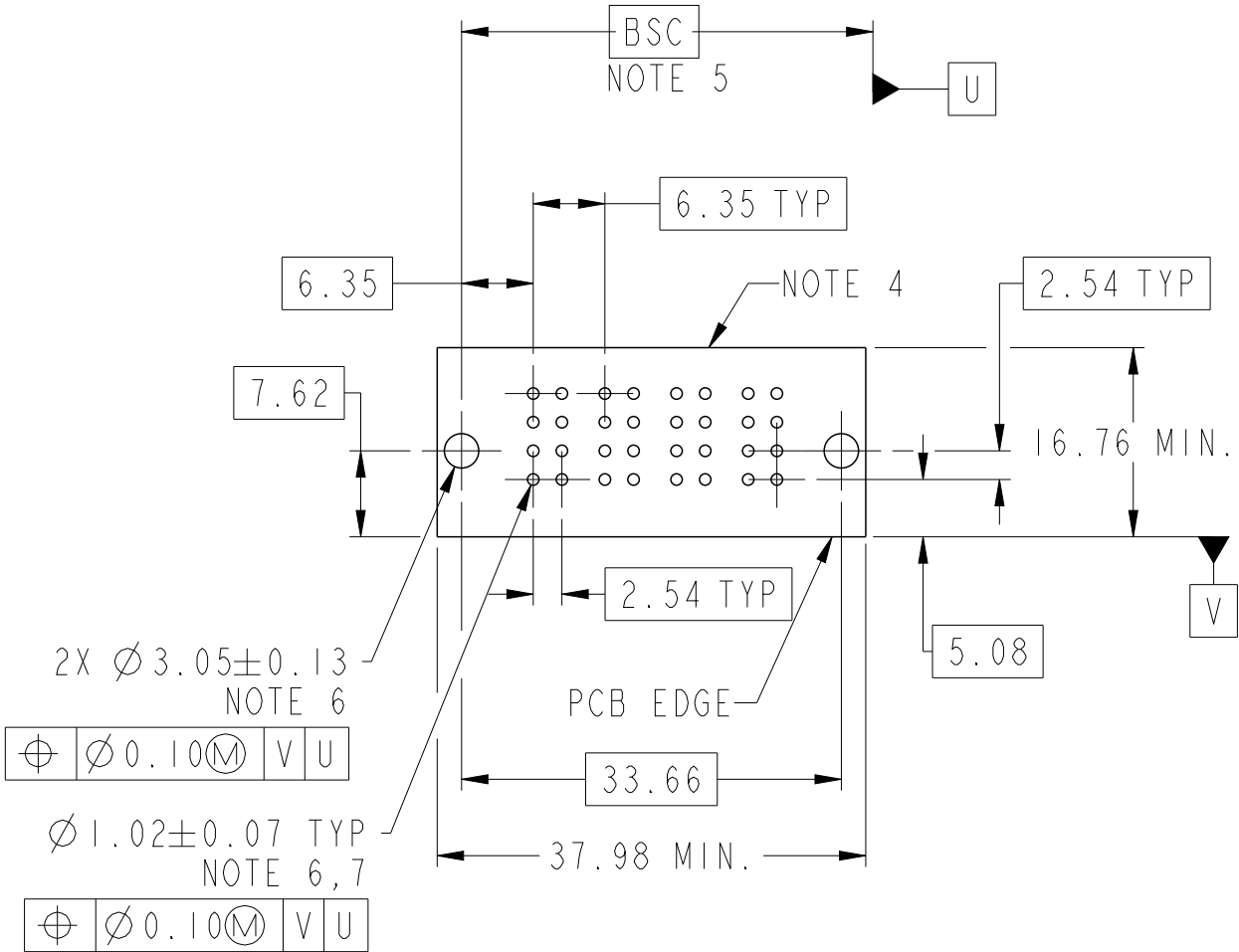


spec ref		*		dr		Rainbow Zhan		2015/04/07		projection		MM		size		A3		scale		3:2			
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Zhen-Hua Liu		2015/04/14						ecn no		-							
ASME Y14.5				chr		Fancy Zhang		2015/04/14															
				appr		Pei-Ming Zheng		2015/04/14						product family		PwrBlade+		rel level		Released			
surface				linear		0.X		±0.5				title		4HP		dwg no		10106125-4000002		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
10106125-4000002LF	D C B A		HE	HE	HE	HE	



CODE	DESCRIPTION
HE	STD HIGH POWER CONTACT (3.05)

dr	Rainbow Zhan	2015/04/07	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2	
eng	Zhen-Hua Liu	2015/04/14			ecn no	-			
chr	Fancy Zhang	2015/04/14			rel level	Released			
appr	Pei-Ming Zheng	2015/04/14			product family	PwrBlade+			
<div></div>			title		4HP		dwg no		rev
			RA PF HEADER				10106125-4000002		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 P/N 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: 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 : GS-12-658.  
APPLICATION SPECIFICATION : GS-20-141.  
PACKAGE SPECIFICATION : GS-14-1502(PRODUCT PACKAGED IN TRAYS).



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dr	Rainbow Zhan	2015/04/07	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2	
eng	Zhen-Hua Liu	2015/04/14			ecn no	-			
chr	Fancy Zhang	2015/04/14			rel level	Released			
appr	Pei-Ming Zheng	2015/04/14	product family		PwrBlade+				
		title			4HP	dwg no	10106125-4000002		rev
www.fci.com		RA PF HEADER							A
cat. no.					Product - Customer Drw		sheet 3 of 3		