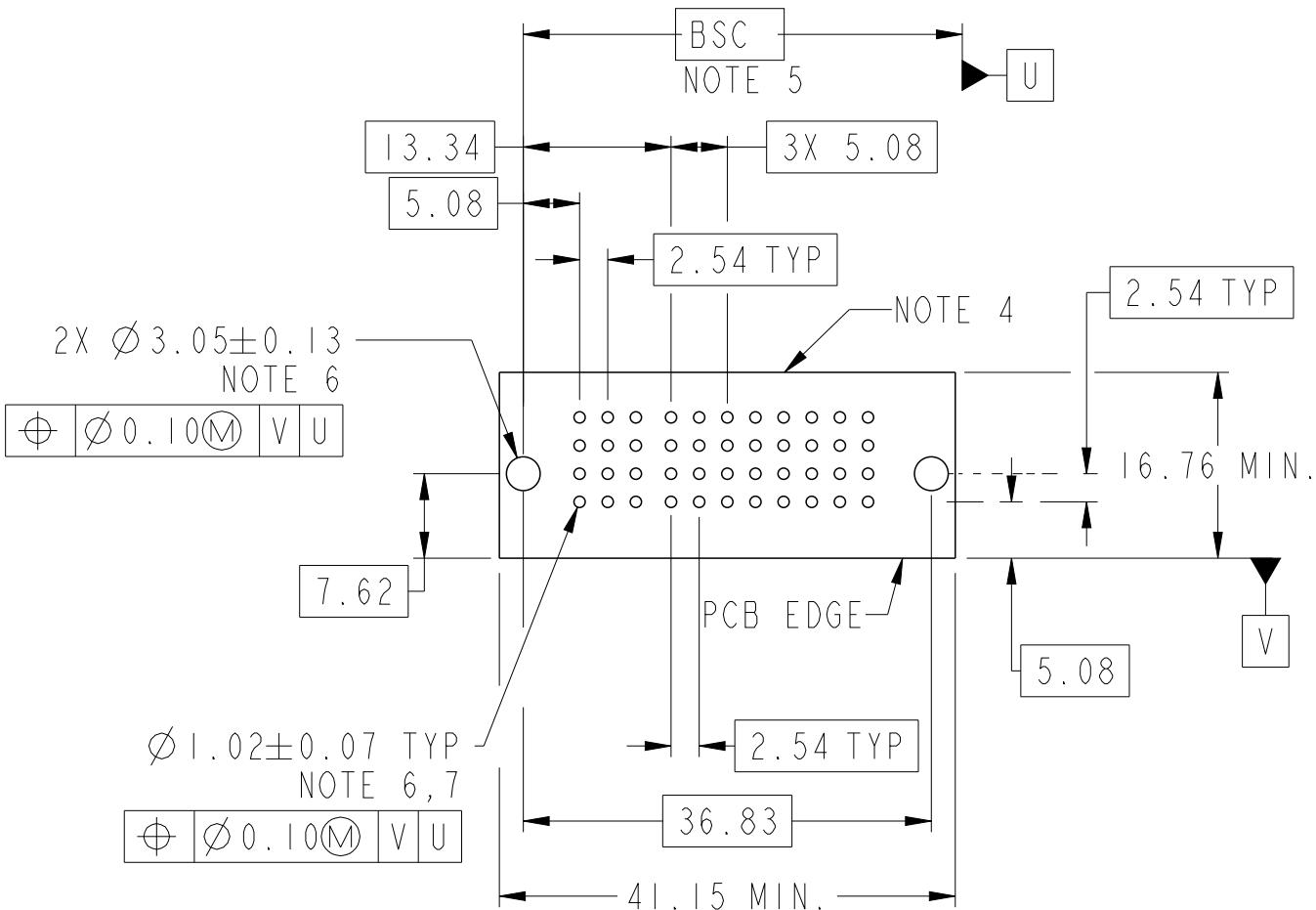


spec ref *				dr		Xie Bob		2014/04/02		projection		MM		size		A3		scale		3:2			
tolerance std				TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Xie Bob		2014/04/08						ecn no		-					
ASME Y14.5						chr		Li- He		2014/04/08						rel level		Released					
						appr		Pei-Ming Zheng		2014/04/08						product family		PwrBlade+					
surface		✓		linear		0.X		±0.5				title		12S+4HDP		dwg no		10106132-4003002		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									

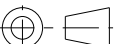




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PRODUCT NO.	ROWS	SIG HIGH POWER									
		E1	1	2	3	P1	P2	P3	P4	E2	
10106132-4003002LF	DCBA		U	U	U	H1	H1	H1	H1		
			T	T	T						
			S	S	S						
			R	R	R						



CODE	DESCRIPTION
HI	STD HIGH POWER CONTACT (3.43)
R	STD SIGNAL CONTACT, ROW A (3.43)
S	STD SIGNAL CONTACT, ROW B (3.43)
T	STD SIGNAL CONTACT, ROW C (3.43)
U	STD SIGNAL CONTACT, ROW D (3.43)

dr	Xie Bob	2014/04/02		projection		size	A3	scale	3:2
eng	Xie Bob	2014/04/08				ecn no	-		
chr	Li-He	2014/04/08				rel level	Released		
appr	Pei-Ming Zheng	2014/04/08	product family			PwrBlade+			
		title				12S+4HDP		dwg no	
		RA STB HEADER				10106132-4003002		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	Xie Bob	2014/04/02	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2
eng	Xie Bob	2014/04/08			ecn no	-		
chr	Li- He	2014/04/08			rel level	Released		
appr	Pei-Ming Zheng	2014/04/08	product family		PwrBlade+			
		title			12S+4HDP		dwg no	rev
RA STB HEADER				10106132-4003002		A		
www.fci.com		cat. no.		Product - Customer Drw		sheet 3 of 3		