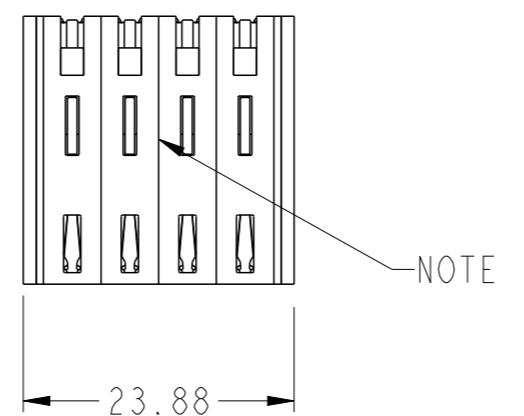
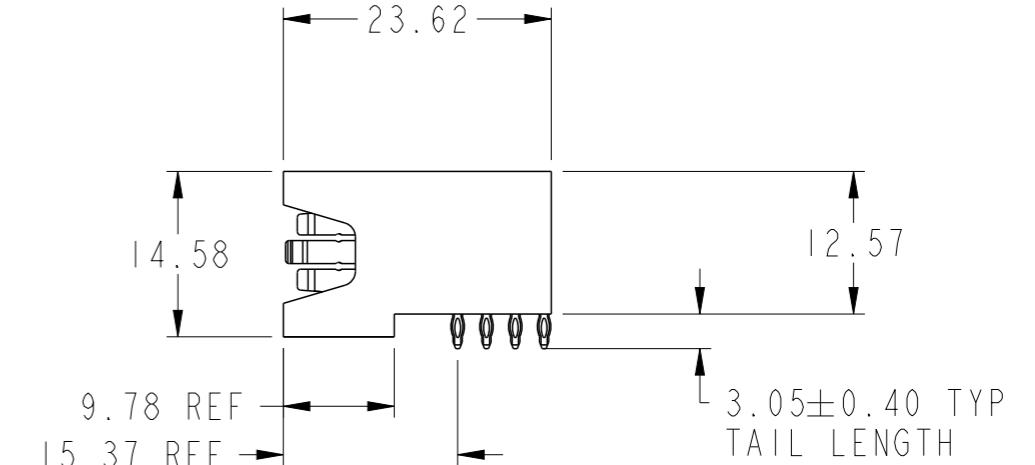
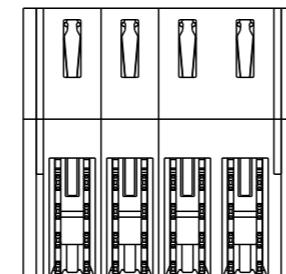


PRODUCT NUMBER	SEE SHEET 2
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4.32 REF 3X5.08 REF

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			
ASME Y14.5		chr	Li-He	2014/05/06			rel level			
		appr	Pei-Ming Zheng	2014/05/06	product family	PwrBlade+	Released			
surface	✓	linear	0.X	±0.5	FCI	4HP	dwg no	10106133-4000001	rev	A
			0.XX	±0.25		RA PF HEADER				
			0.XXX	±0.10			dwg no			
ASME Y14.5		angular	0°	±2°	www.fci.com	cat. no.	Product - Customer Drw	sheet 1 of 3		

PRODUCT NO.	ROWS	HIGH POWER					
		E1	P1	P2	P3	P4	E2
10106133-4000001LF	D C B A		HE	HE	HE	HE	
		0	0	0	0	0	0

A

A

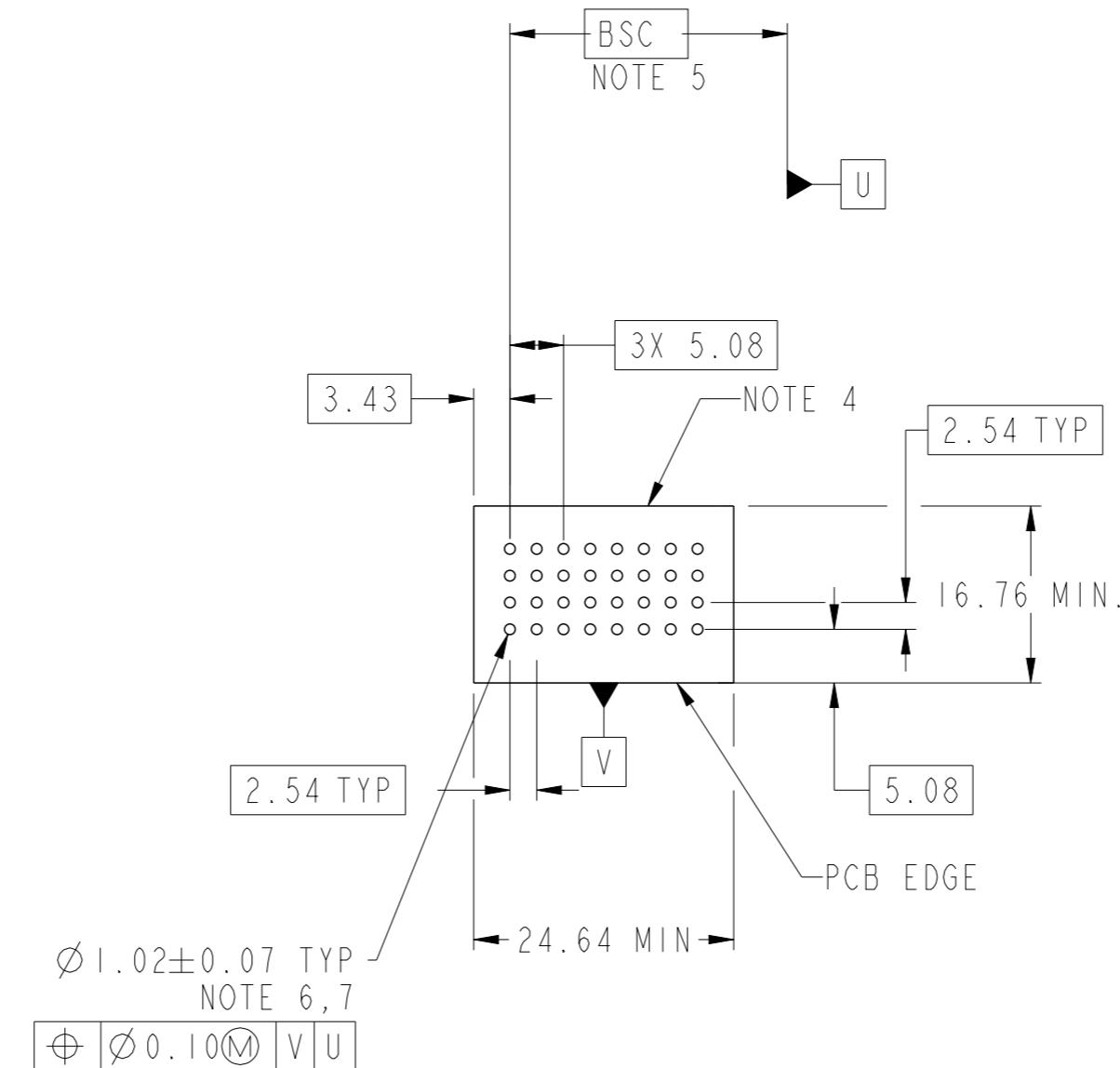
B

B

C

C

Copyright FCI



∅ 1.02±0.07 TYP  
NOTE 6,7

∅ 0.10M V U

dr	Eddy Zeng	2014/04/14	projection	MM	size	A3	scale
eng	Eddy Zeng	2014/05/06					
chr	Li-He	2014/05/06	product family	PwrBlade+	rel level	Released	3:2
appr	Pei-Ming Zheng	2014/05/06					
FCI	4HP	RA PF HEADER	dwg no	10106133-4000001	rev		
www.fci.com	cat. no.	Product - Customer Drw	dwg no	10106133-4000001	rev		
CODE	DESCRIPTION		dwg no	10106133-4000001	rev		
HE	STD HIGH POWER CONTACT (3.05)		dwg no	10106133-4000001	rev		

CODE	DESCRIPTION
HE	STD HIGH POWER CONTACT (3.05)

Pro/E File - REV C - 2009-06-09

A

## 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)  $1.15 \pm 0.025$ MM DRILLED HOLE PLATED WITH  $0.00762$ MM MIN Sn  
OVER  $0.0254$ - $0.0762$ MM Cu PLATING TO ACHIEVE A  $1.02 \pm 0.07$ 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.

B

A

C

B

D

C

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

# Mouser Electronics

Authorized Distributor

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[10106133-4000001LF](#)