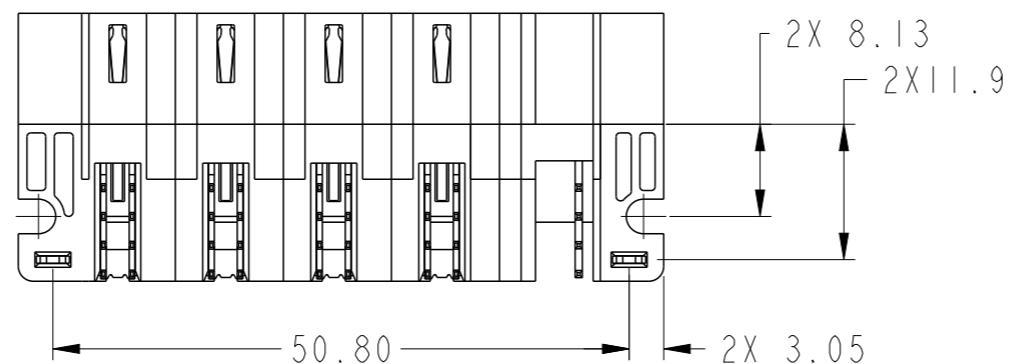
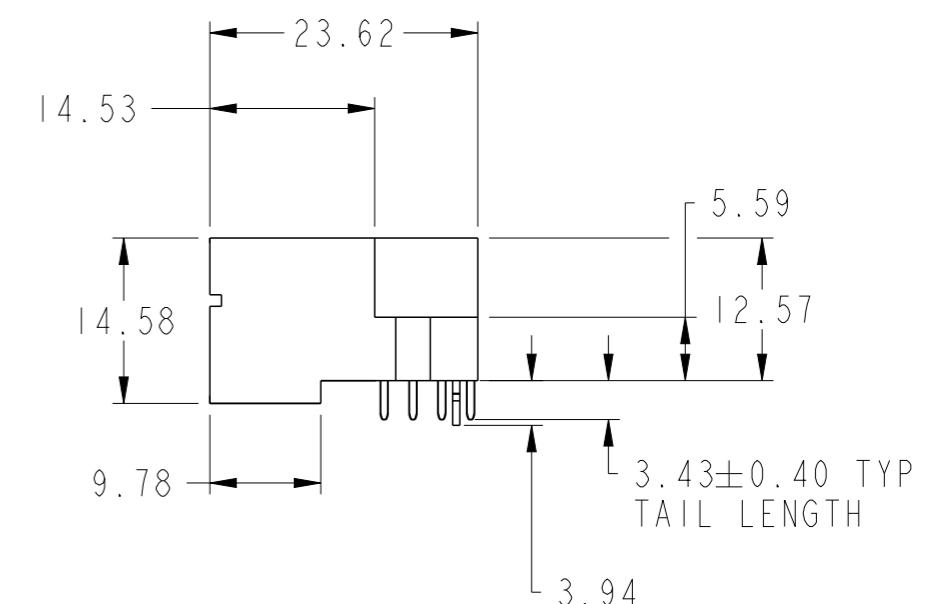
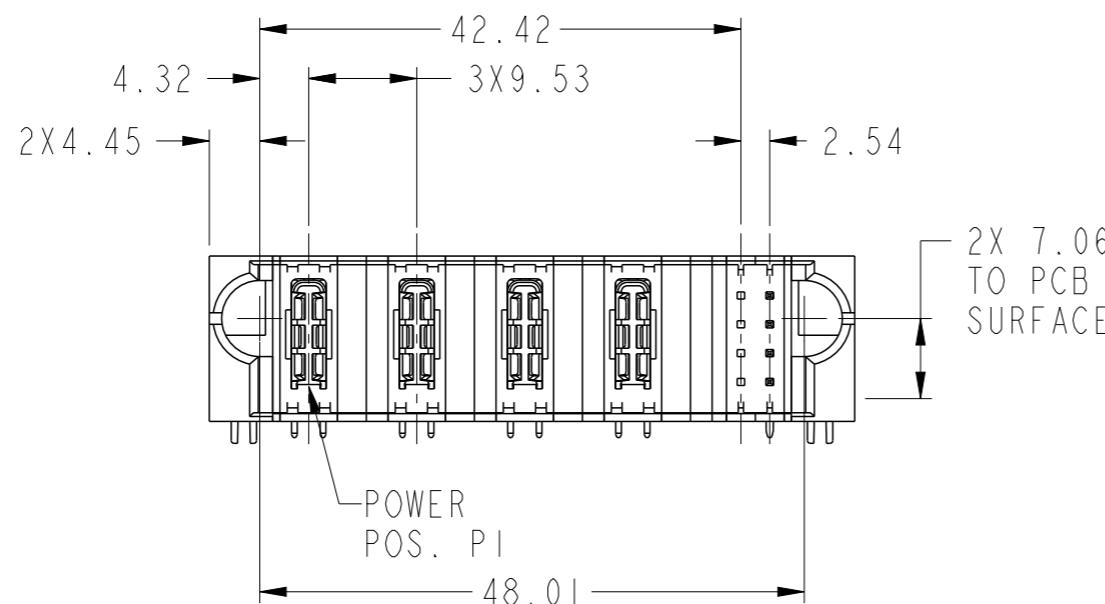
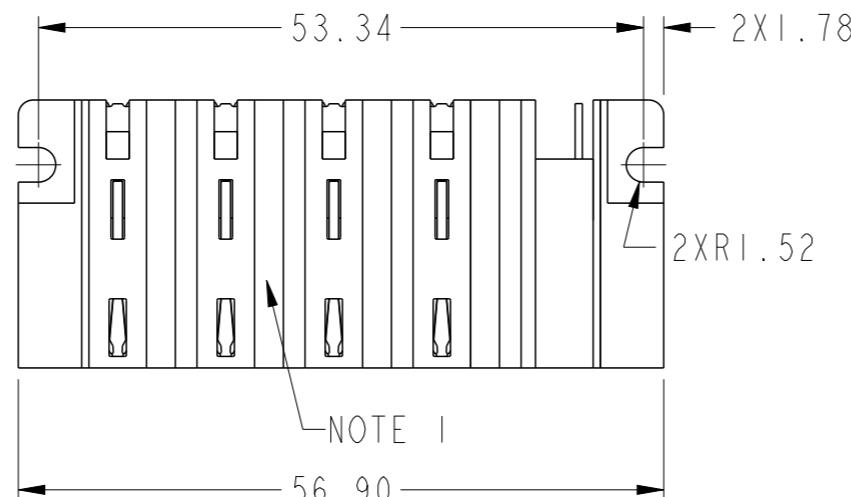
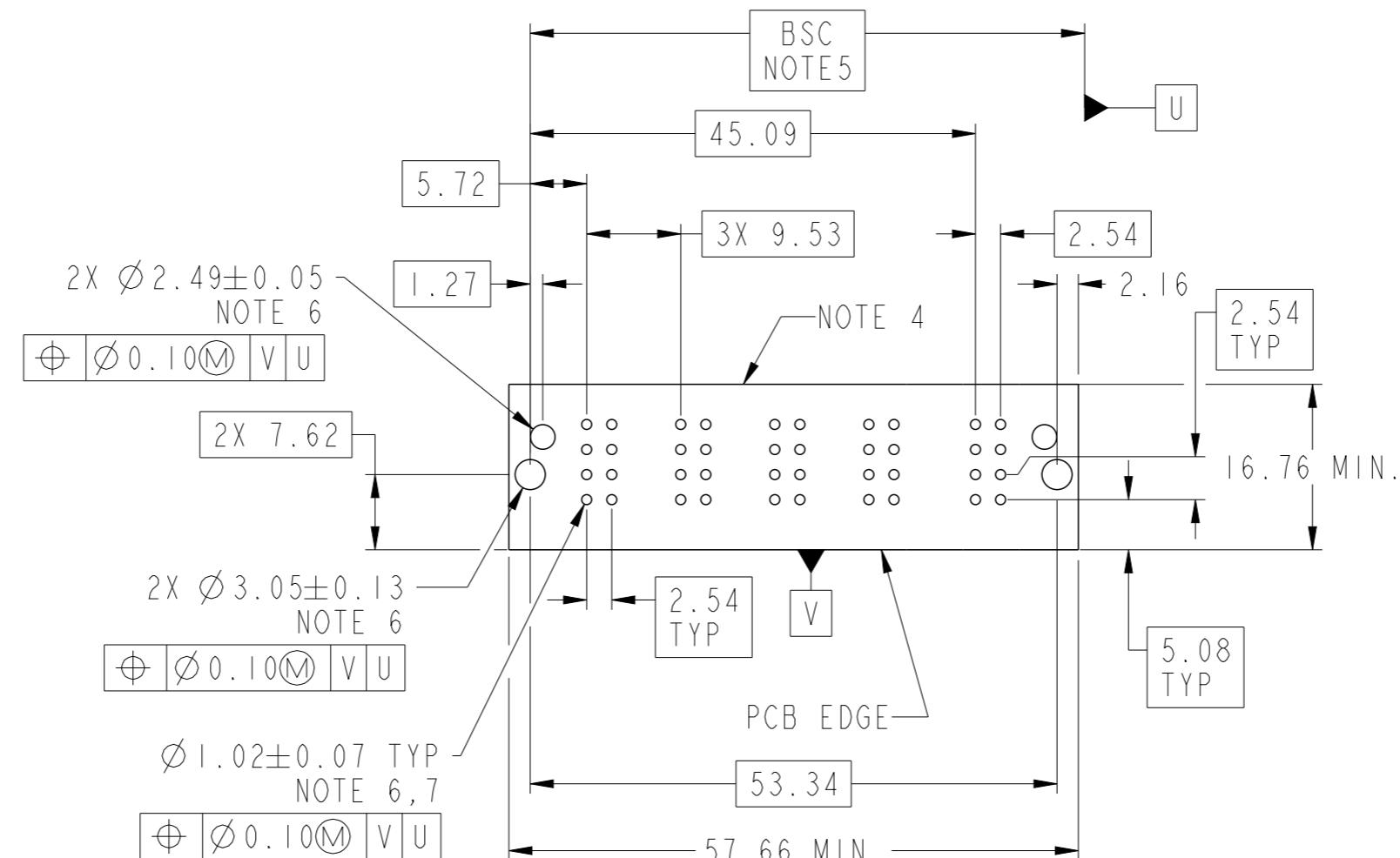


PRODUCT NUMBER	SEE SHEET 2
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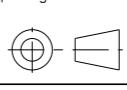


spec ref	*	dr	Peng-Bing Fu	2013/02/01	projection	MM	size	A3	scale
tolerance std	TOLERANCES UNLESS	eng	Luo Weller	2013/03/15			ecn no		3:2
ASME Y14.5	OTHERWISE SPECIFIED	chr	-	-			rel level		
surface	✓	appr	Pei-Ming Zheng	2013/03/15	product family	PwrBlade+			Released
ASME Y14.5		linear	0.X	±0.5					
			0.XX	±0.25					
			0.XXX	±0.10					
		angular	0°	±2°	FCI	4ACP+8S	dwg no	10106262-4002001	rev
					+ RA STB HEADER		dwg		A
					www.fci.com	cat. no.	cat. no.	Product - Customer Drw	sheet 1 of 3

PRODUCT NO.	ROWS	HIGH POWER					SIG	
		E1	P1	P2	P3	P4	1 2	E2
10106262-4002001LF	D C B A		H1	H1	H1	H1	H1	H G F E H A



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)
H	MLBF SIGNAL CONTACT, ROW D (3.43)
HI	STD HIGH POWER CONTACT (3.43)
HA	METAL HOLD DOWN
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	Peng-Bing Fu	2013/02/01	projection 	MM	size A3	scale 3:2
eng	Luo Weller	2013/03/15				
chr	-	-				
appr	Pei-Ming Zheng	2013/03/15				
			product family 4ACP +8S RA STB HEADER	PwrBlade+	rel level	Released
FCI	cat. no.	10106262-4002001	dwg no		rev	A
	Product - Customer Drw					
	sheet 2 of 3					

A

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 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 ± 0.025 MM DRILLED HOLE PLATED WITH 0.00762 MM MIN Sn
OVER 0.0254 - 0.0762 MM Cu PLATING TO ACHIEVE A 1.02 ± 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.

A

B

B

C

C

Copyright FCI

D

D

dr	Peng-Bing Fu	2013/02/01	projection 	MM	size A3	scale 3:2
eng	Luo Weller	2013/03/15				
chr	-	-				
appr	Pei-Ming Zheng	2013/03/15				
			product family 4ACP+8S RA STB HEADER	PwrBlade+	rel level	Released
	cat. no.	dwg no	10106262-4002001	rev		
	Product - Customer Drw					
	sheet 3 of 3					

Mouser Electronics

Authorized Distributor

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[FCI / Amphenol:](#)

[10106262-4002001LF](#)