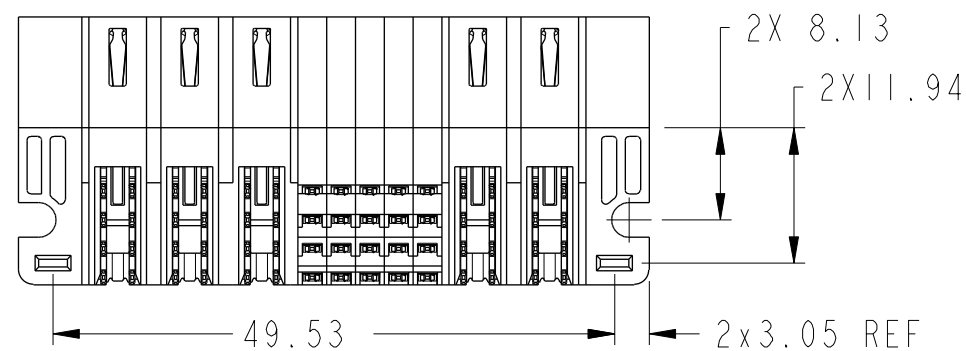
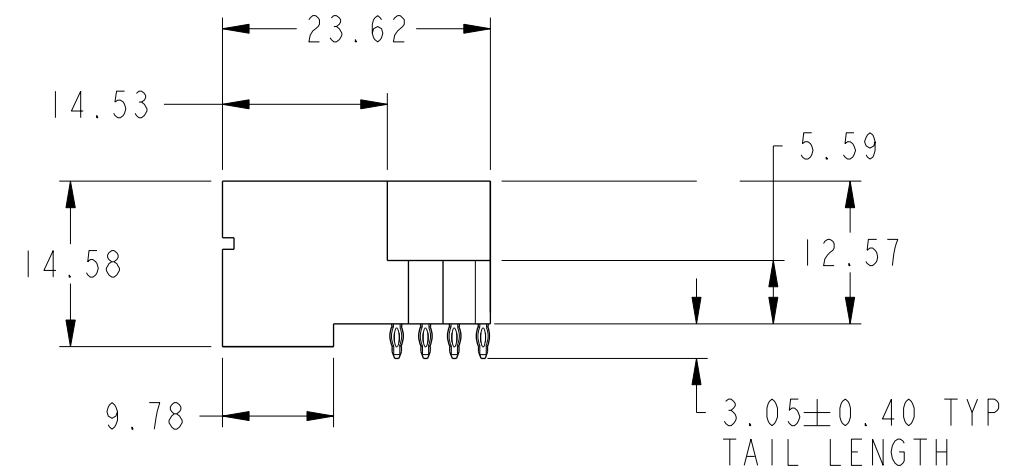
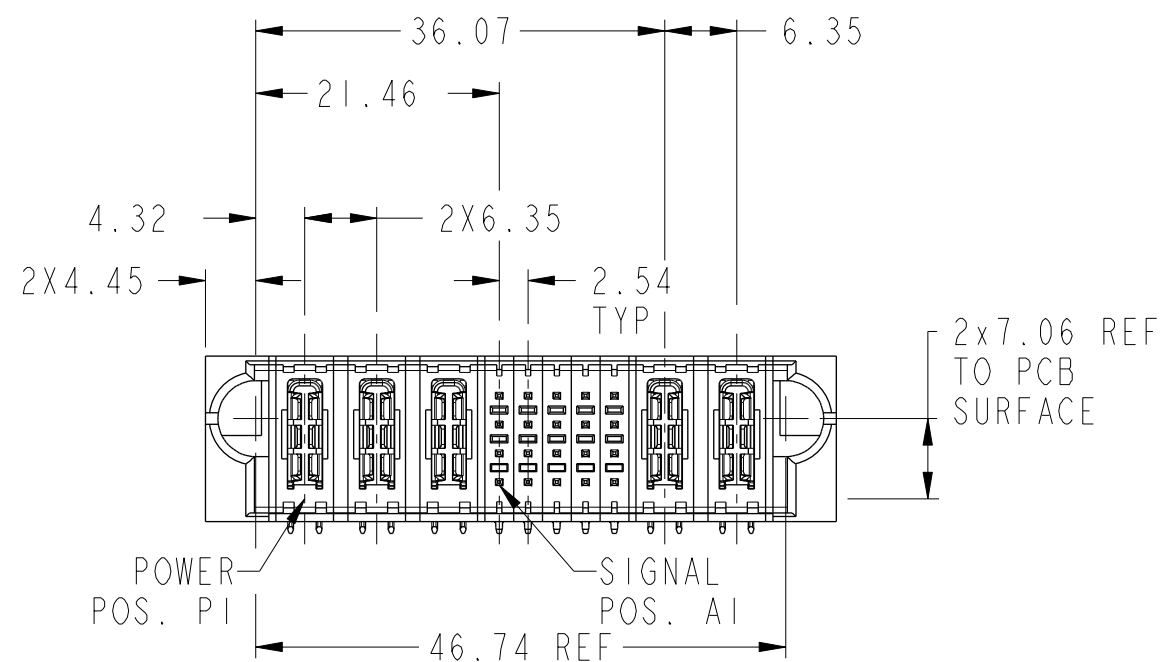
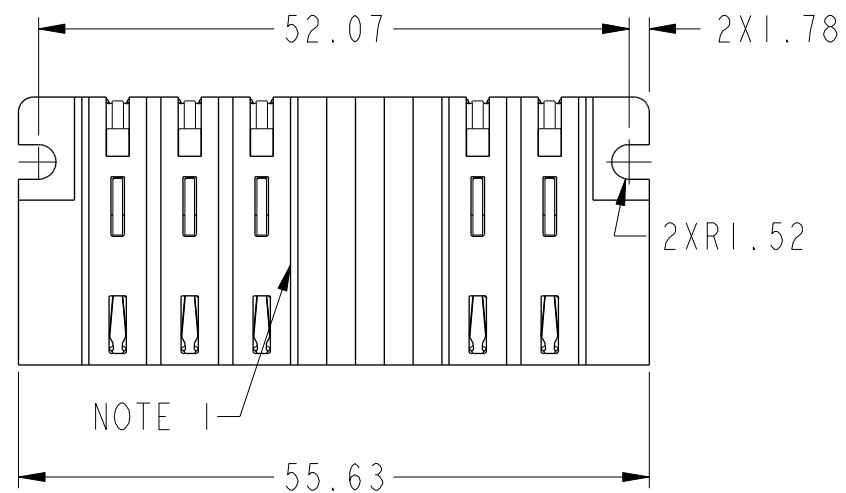
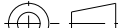





PRODUCT NUMBER SEE SHEET 2

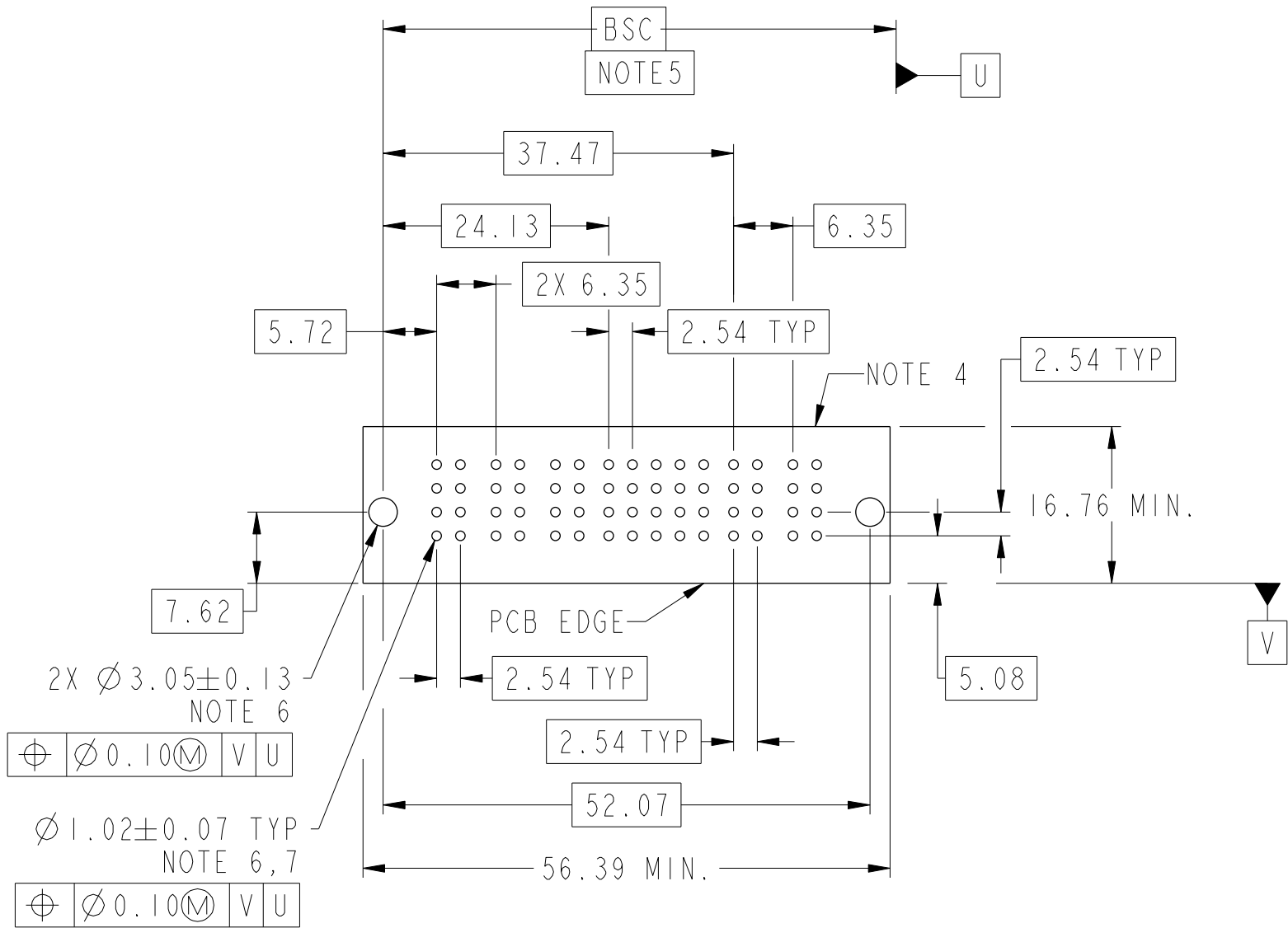


spec ref				dr	Bob Xie	2013/11/05	projection 	MM 	size	A3	scale	3:2
tolerance std ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Vicking Liu	2015/10/29			ecn no	ELX-DG-22326-1		
				chr	Fancy Zhang	2015/11/02						
				appr	Pei-Ming Zheng	2015/11/02						
surface 	linear	0.X	±0.50		title 3HP+ 20S+2HP RA PF HEADER				dwg no	10106125-5005001		rev C
		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		



Copyright FCI.

PRODUCT NO.	ROWS	HP				SIGNAL					HP		E2
		E1	P1	P2	P3	1	2	3	4	5	P4	P5	
10106125-5005001LF	D C B A		HE	HE	HE	SD	SD	SD	SD	SD	HE	HE	



CODE	DESCRIPTION
HE	STD HIGH POWER CONTACT (3.05)
SA	STD SIGNAL CONTACT, ROW A (3.05)
SB	STD SIGNAL CONTACT, ROW B (3.05)
SC	STD SIGNAL CONTACT, ROW C (3.05)
SD	STD SIGNAL CONTACT, ROW D (3.05)

dr	Bob Xie	2013/11/05	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2			
eng	Vicking Liu	2015/10/29			ecn no	ELX-DG-22326-1					
chr	Fancy Zhang	2015/11/02			rel level			Released			
appr	Pei-Ming Zheng	2015/11/02			product family			PwrBlade+			
<div></div>		title			3HP+ 20S+2HP			dwg no	10106125-5005001	rev	C
www.fci.com		cat. no.			Product - Customer Drw				sheet 2 of 3		
RA PF HEADER											

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: 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENIONS ARE 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.
PRODUCT PACKAGED IN TRAYS: GS-14-1502.



Copyright FCI.

dr	Bob Xie	2013/11/05	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	scale
eng	Vicking Liu	2015/10/29			A3	3:2
chr	Fancy Zhang	2015/11/02			ecn no	ELX-DG-22326-1
appr	Pei-Ming Zheng	2015/11/02			rel level	Released
			product family	PwrBlade+		
<div></div> <div>www.fci.com</div>			3HP+ 20S+2HP RA PF HEADER		dwg no	rev
					10106125-5005001	C
			cat. no.	Product - Customer Drw		sheet 3 of 3

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[10106125-5005001LF](#)