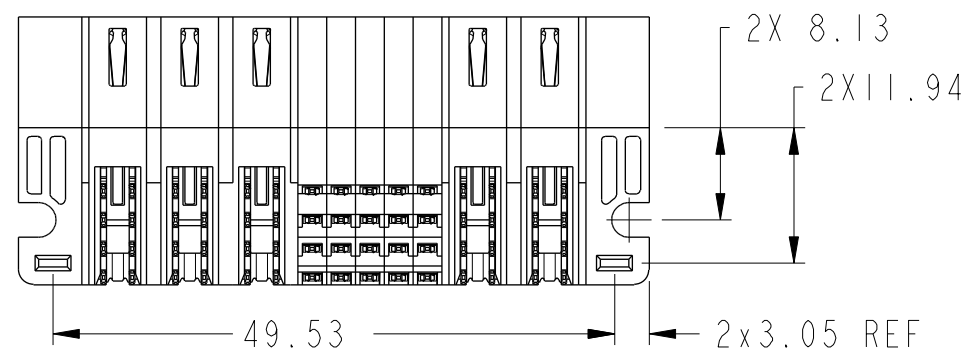
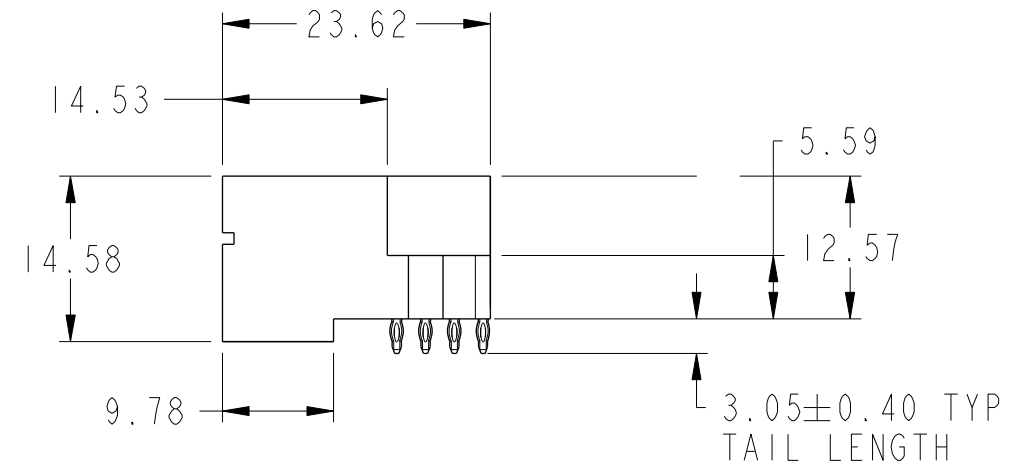
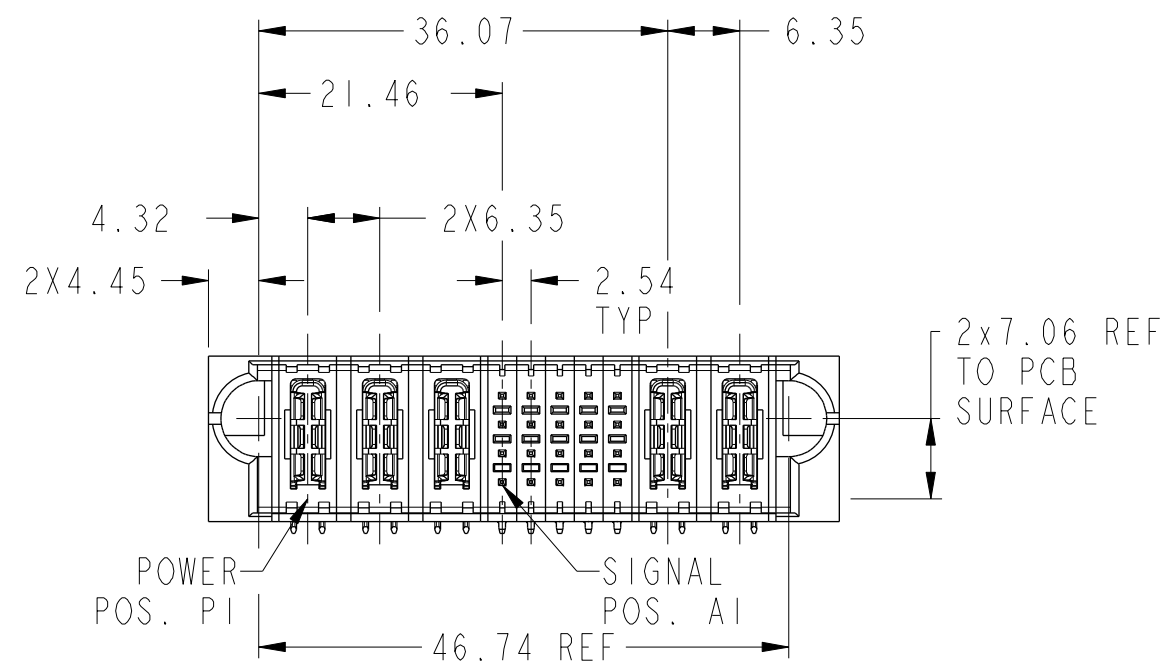
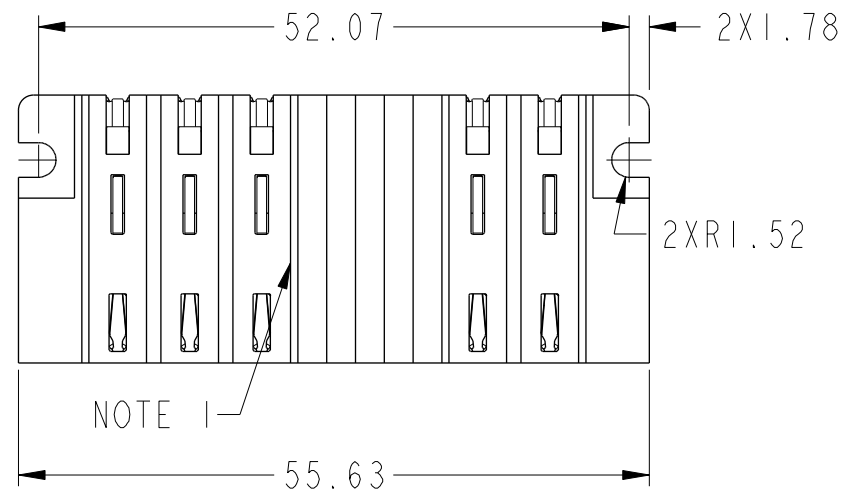


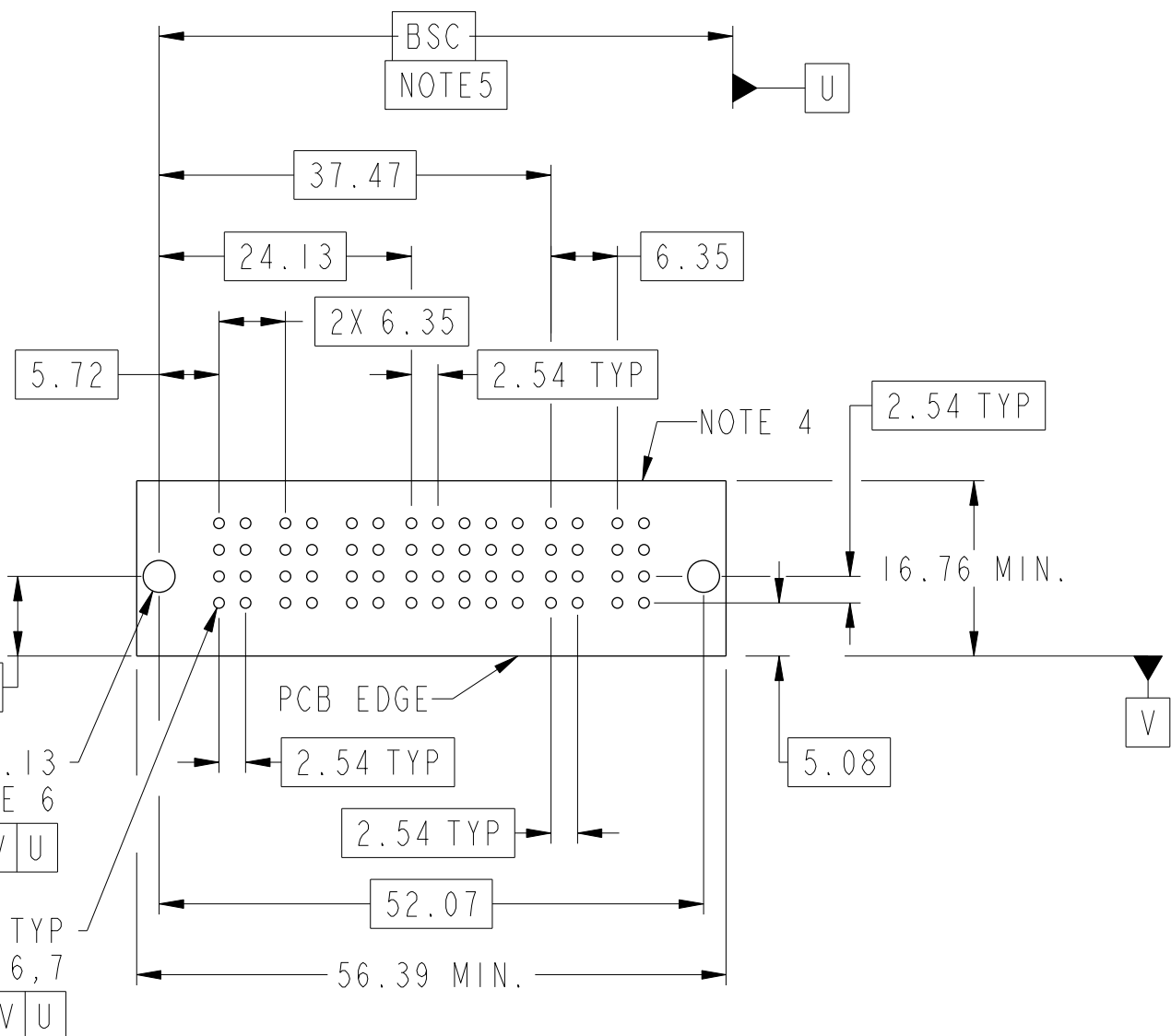
PRODUCT NUMBER SEE SHEET 2



spec ref	dr	Bob Xie	2013/11/05	projection	MM	size	A3	scale	3:2
tolerance std	eng	Vicking Liu	2015/10/29			ecn no	ELX-DG-22326-1	rel level	Released
ASME Y14.5	chr	Fancy Zhang	2015/11/02						
surface <input checked="" type="checkbox"/> linear ASME Y14.5 angular	0.X	±0.50		3HP+ 20S+2HP RA PF HEADER		dwg no 10106125-5005001	rev C	Product - Customer Drw sheet 1 of 3	
	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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FCI

PRODUCT NO.	ROWS	HP			SIGNAL					HP		E2
		E1	P1	P2	P3	1	2	3	4	5	P4	
10106125-5005001LF	DCBA	HE	HE	HE	SD	SD	SD	SD	SD	SD	HE	HE



2X  $\varnothing 3.05 \pm 0.13$   
NOTE 6

$\varnothing 0.10$  M V U

$\varnothing 1.02 \pm 0.07$  TYP  
NOTE 6,7

$\varnothing 0.10$  M V U

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	projection	MM	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+					
			3HP+ 20S+2HP		dwg no	10106125-5005001		rev	C
www.fci.com			cat. no.	Product - Customer Drw			sheet 2 of 3		

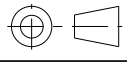


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NOTES:

- 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 DIMENSIONS 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.



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

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