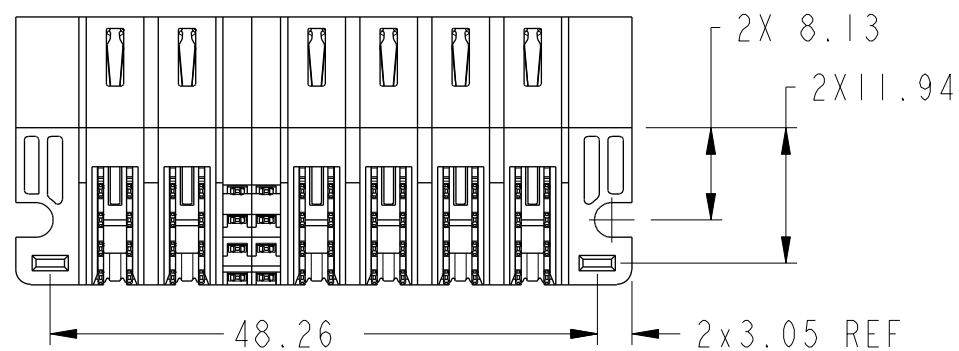
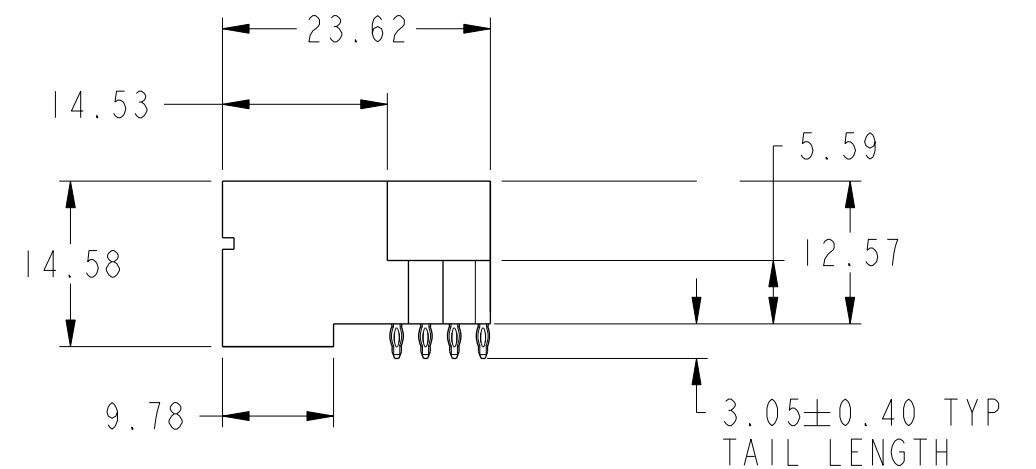
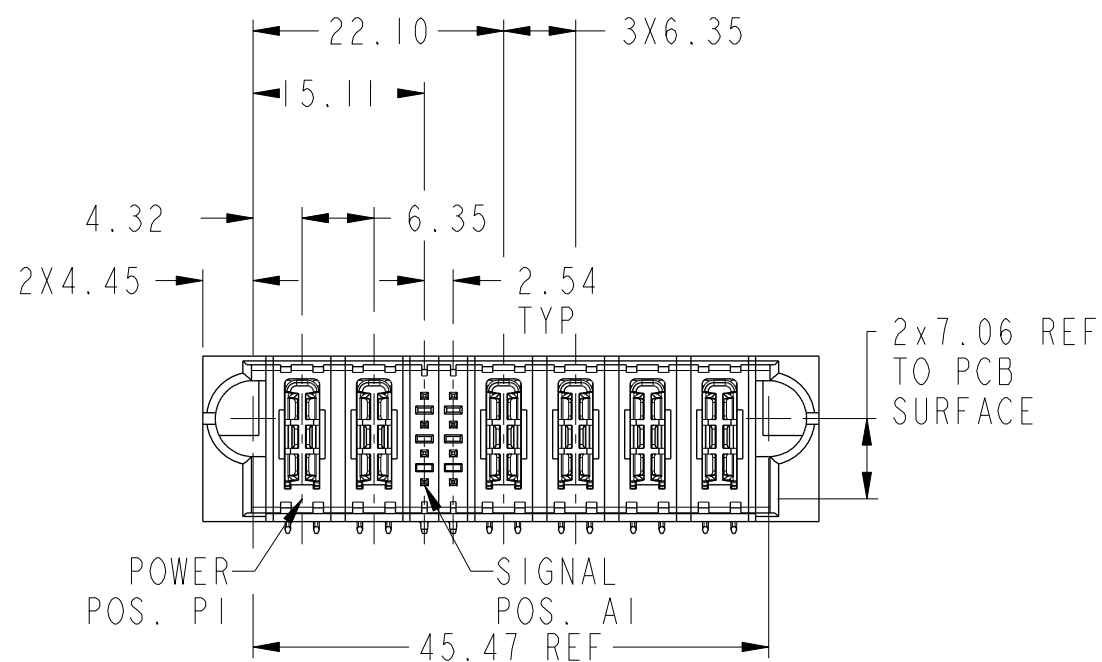
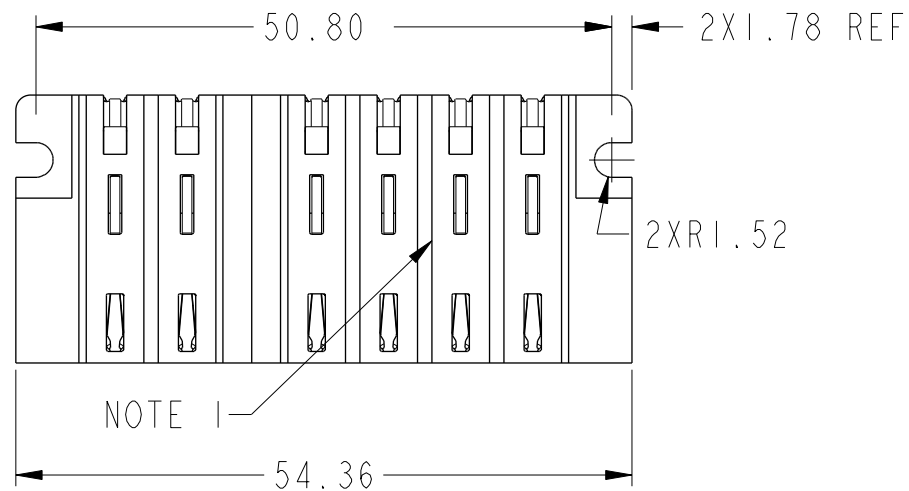
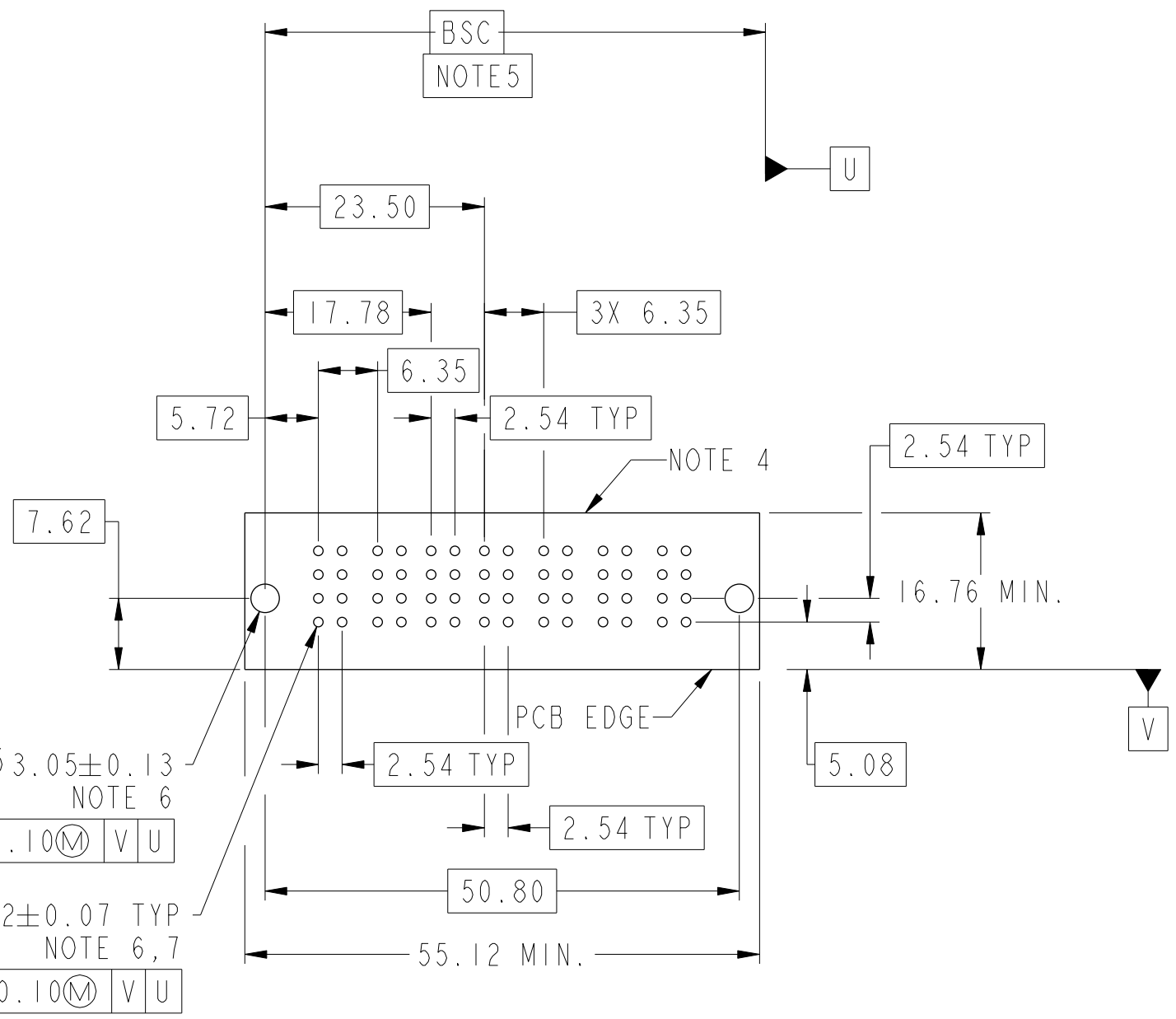


PRODUCT NUMBER SEE SHEET 2



spec ref	dr	Bob Xie	2013/12/17	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							product family
surface		linear	0.X	±0.50		2HP + 8S+4HP RA PF HEADER	dwg no	10106125-6002001	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			

PRODUCT NO.	ROWS	HP		S		HP					
		E1	P1	P2	1	2	P3	P4	P5	P6	E2
10106125-6002001LF	DCBA	HE	HE	SD	SD	SC	SC	SB	SB	SA	SA



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

$\varnothing 0.10 \text{ (M)}$ V U

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

$\varnothing 0.10 \text{ (M)}$ 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)

spec ref	dr	Bob Xie	2013/12/17	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	linear	0.X	± 0.50		2HP + 8S+4HP RA PF HEADER	dwg no	10106125-6002001	rev	C
		0.XX	± 0.25						
ASME Y14.5	angular	0°	$\pm 2^\circ$	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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spec ref		dr	Bob Xie	2013/12/17	projection 	MM ←→	size	A3	scale	3:2	
tolerance std		eng	Vicking Liu	2015/10/29			ecn no	ELX-DG-22326-1			
ASME Y14.5		TOLERANCES UNLESS OTHERWISE SPECIFIED			chr	Fancy Zhang	2015/11/02	rel level			Released
ASME Y14.5		appr	Pei-Ming Zheng	2015/11/02	product family		PwrBlade+		rev		C
surface	✓	linear	0.X	±0.50	www.fci.com	2HP + 8S+4HP RA PF HEADER	cat. no.	Product - Customer Drw	sheet 3 of 3	dwg no	10106125-6002001
			0.XX	±0.25							
			0.XXX	±0.10							
ASME Y14.5		angular	0°	±2°							