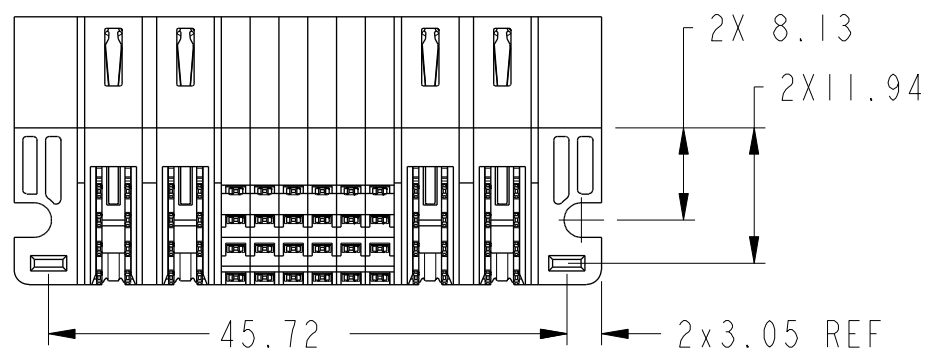
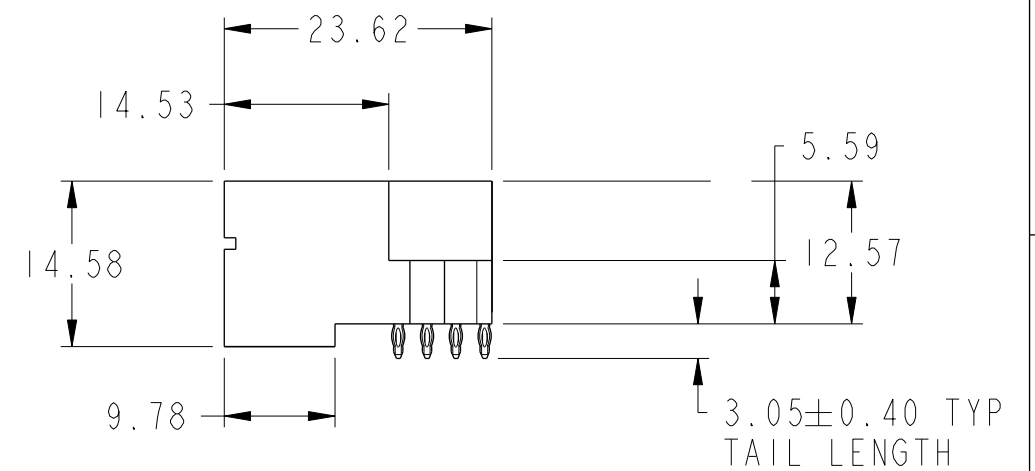
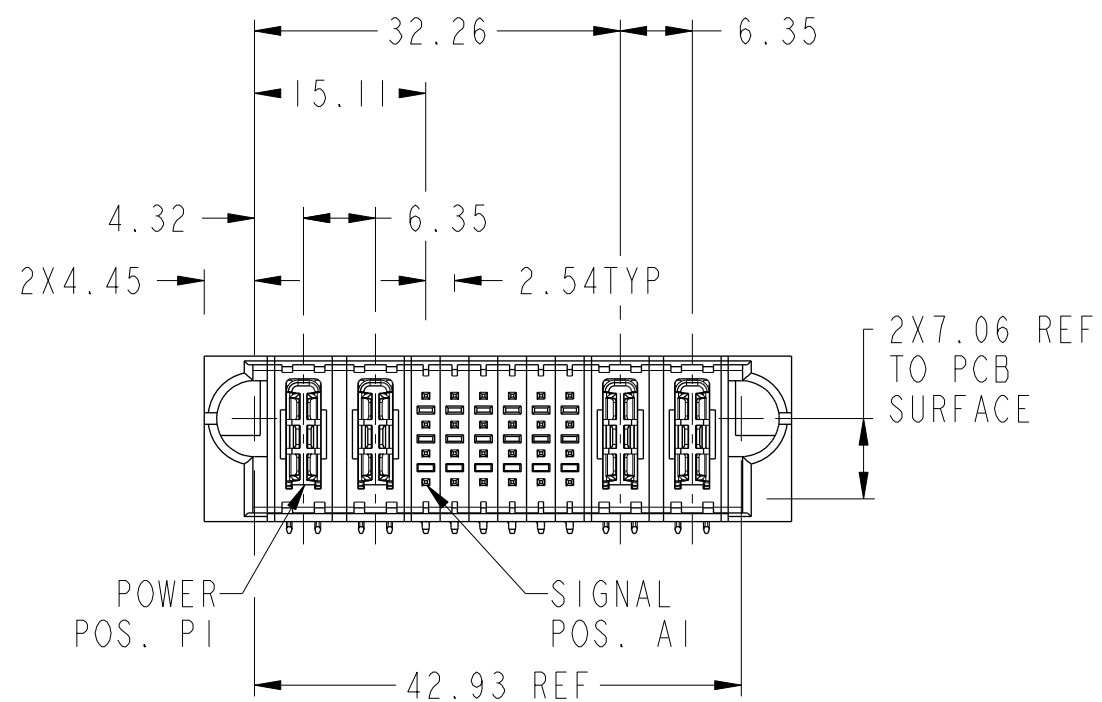
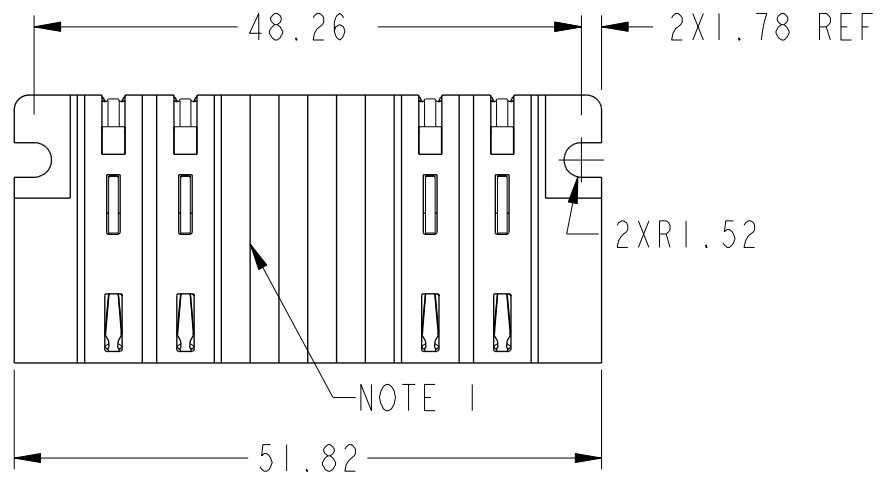


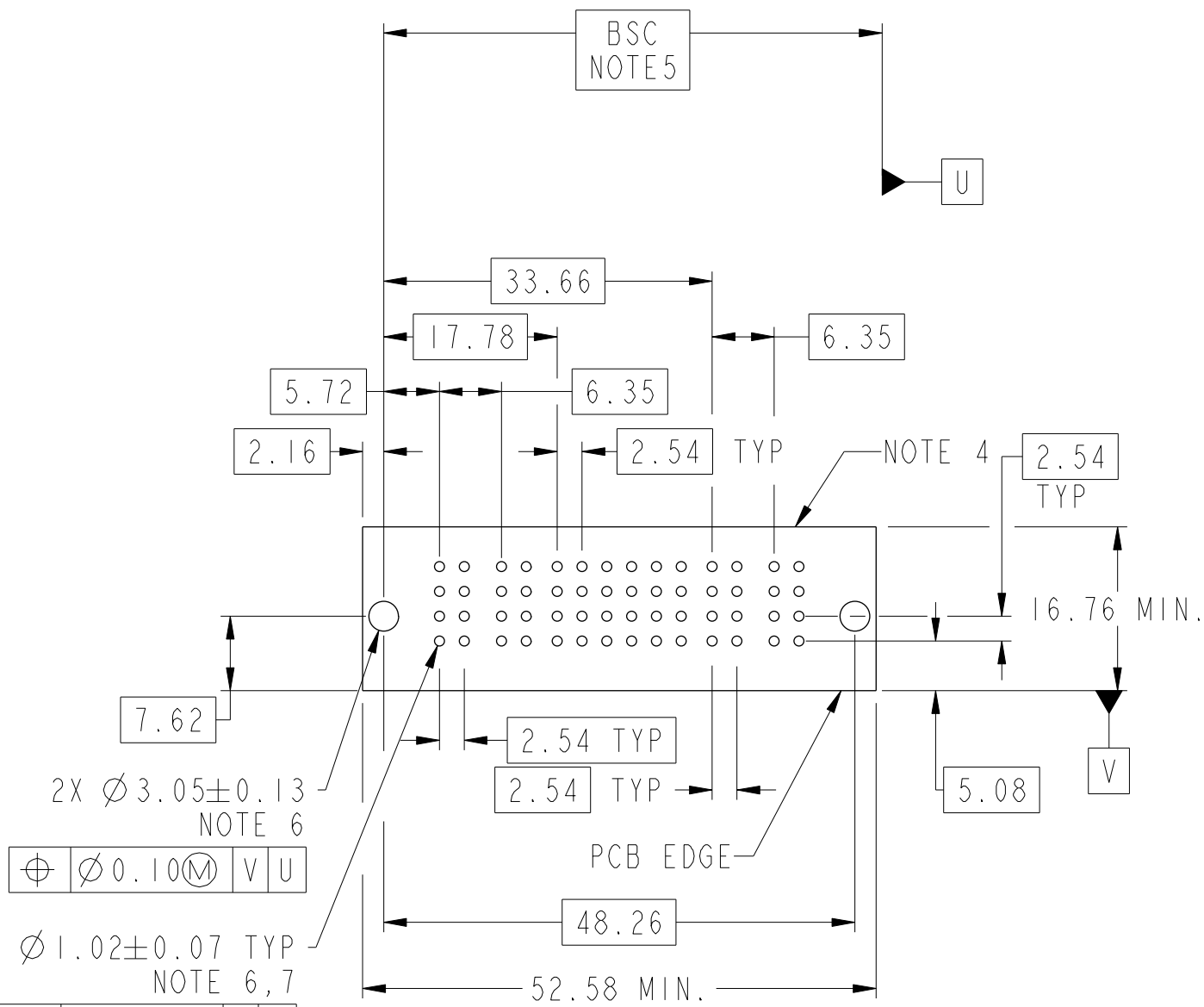
PRODUCT NUMBER SEE SHEET 2



spec ref	dr	Helen Zhang	2013/07/09	projection	MM	size	A3	scale	3:2
tolerance std	eng	Vicking Liu	2015/10/28			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		2HP + 24S + 2HP RA PF HEADER	cat. no.	dwg no 10106125-4006002	rev C	Product - Customer Drw	
	0.XX	±0.25						sheet 1 of 3	
	0.XXX	±0.10							
ASME Y14.5	angular	0°	±2°	www.fci.com					

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PRODUCT NO.	ROWS	HP		SIGNAL						HP		E1	E2
		P1	P2	1	2	3	4	5	6	P3	P4		
10106125-4006002LF	DCBA	HE	HE	SD	SD	SD	SD	SD	SD	SD	SD	HE	HE



Ø	$\text{Ø} 0.10$	M	V	U
NOTE 6				
$\text{Ø} 1.02 \pm 0.07$ TYP				
NOTE 6, 7				
Ø	$\text{Ø} 0.10$	M	V	U

CODE	DESCRIPTION
HE	3.05 TAIL LENGTH STD HIGH POWER CONTACT
SA	3.05 TAIL LENGTH STD SIGNAL CONTACT, ROW A
SB	3.05 TAIL LENGTH STD SIGNAL CONTACT, ROW B
SC	3.05 TAIL LENGTH STD SIGNAL CONTACT, ROW C
SD	3.05 TAIL LENGTH STD SIGNAL CONTACT, ROW D
LA	MLBF SIGNAL CONTACT, ROW A
LB	MLBF SIGNAL CONTACT, ROW B
LC	MLBF SIGNAL CONTACT, ROW C
LD	MLBF SIGNAL CONTACT, ROW D

dr	Helen Zhang	2013/07/09	projection	MM	size	A3	scale	3:2		
eng	Vicking Liu	2015/10/28		← →	ecn no	ELX-DG-22326-1	rel level	Released		
chr	Fancy Zhang	2015/11/02								
appr	Pei-Ming Zheng	2015/11/02	product family	PwrBlade+						
			2HP + 24S + 2HP			dwg no		10106125-4006002	rev	C
www.fci.com			cat. no.		Product - Customer Drw			sheet 2 of 3		

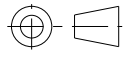


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NOTES:

- 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	Helen Zhang	2013/07/09	projection 	MM 	size	A3	scale	3:2	
eng	Vicking Liu	2015/10/28			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							
		2HP + 24S + 2HP RA PF HEADER			dwg no 10106125-4006002	rev C			
www.fci.com		cat. no.	Product - Customer Drw			sheet 3 of 3			