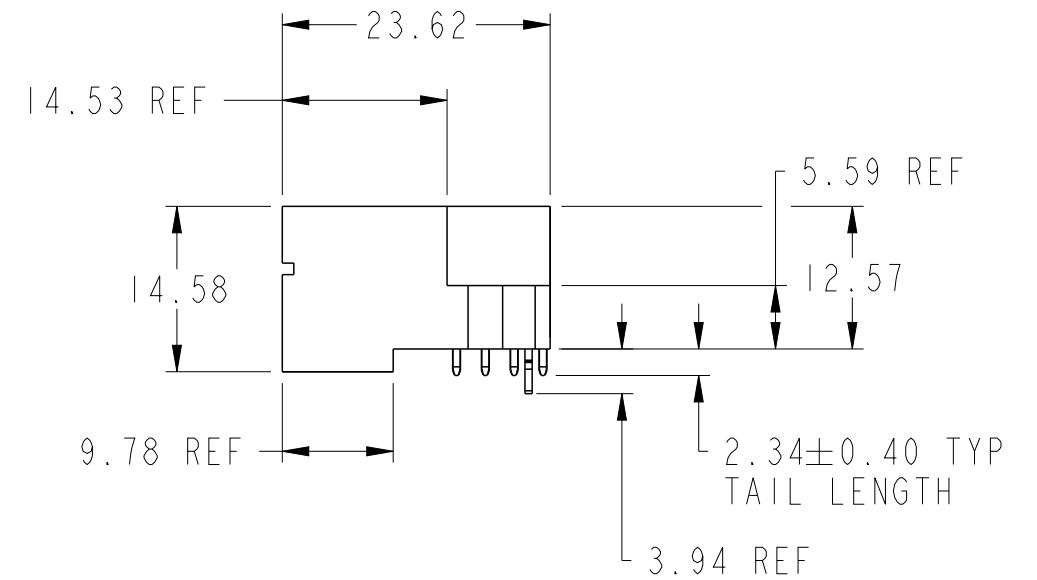
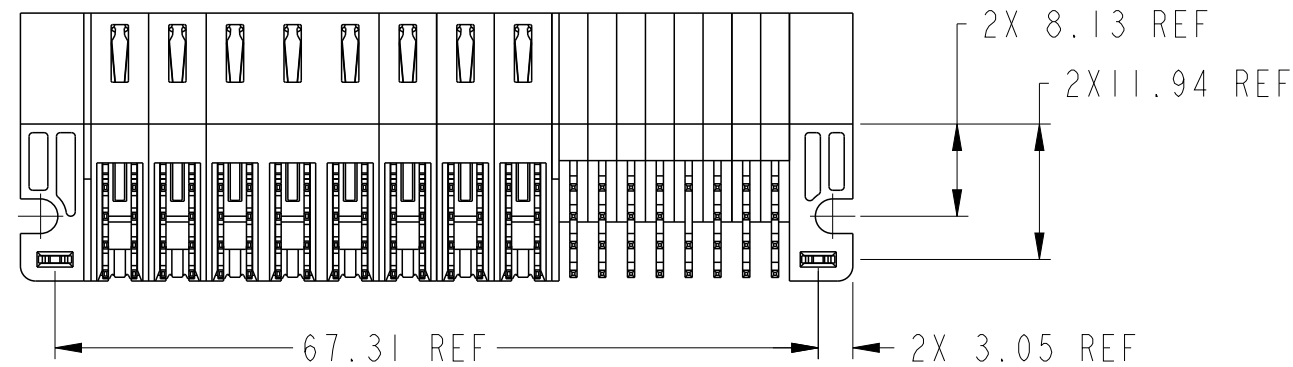
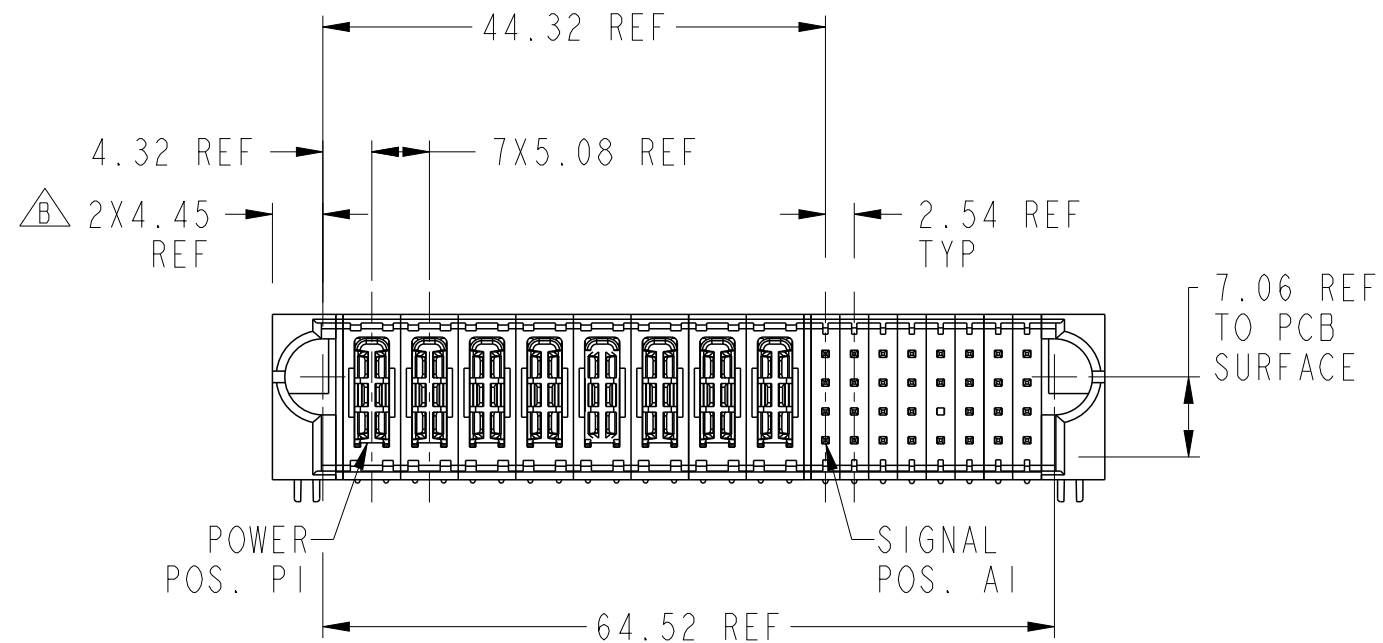
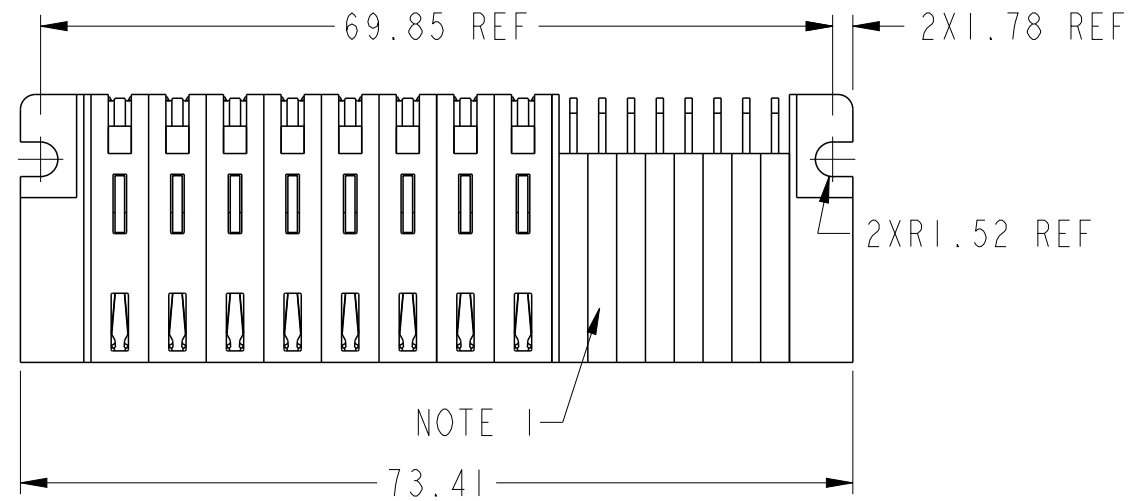


PRODUCT NUMBER SEE SHEET 2



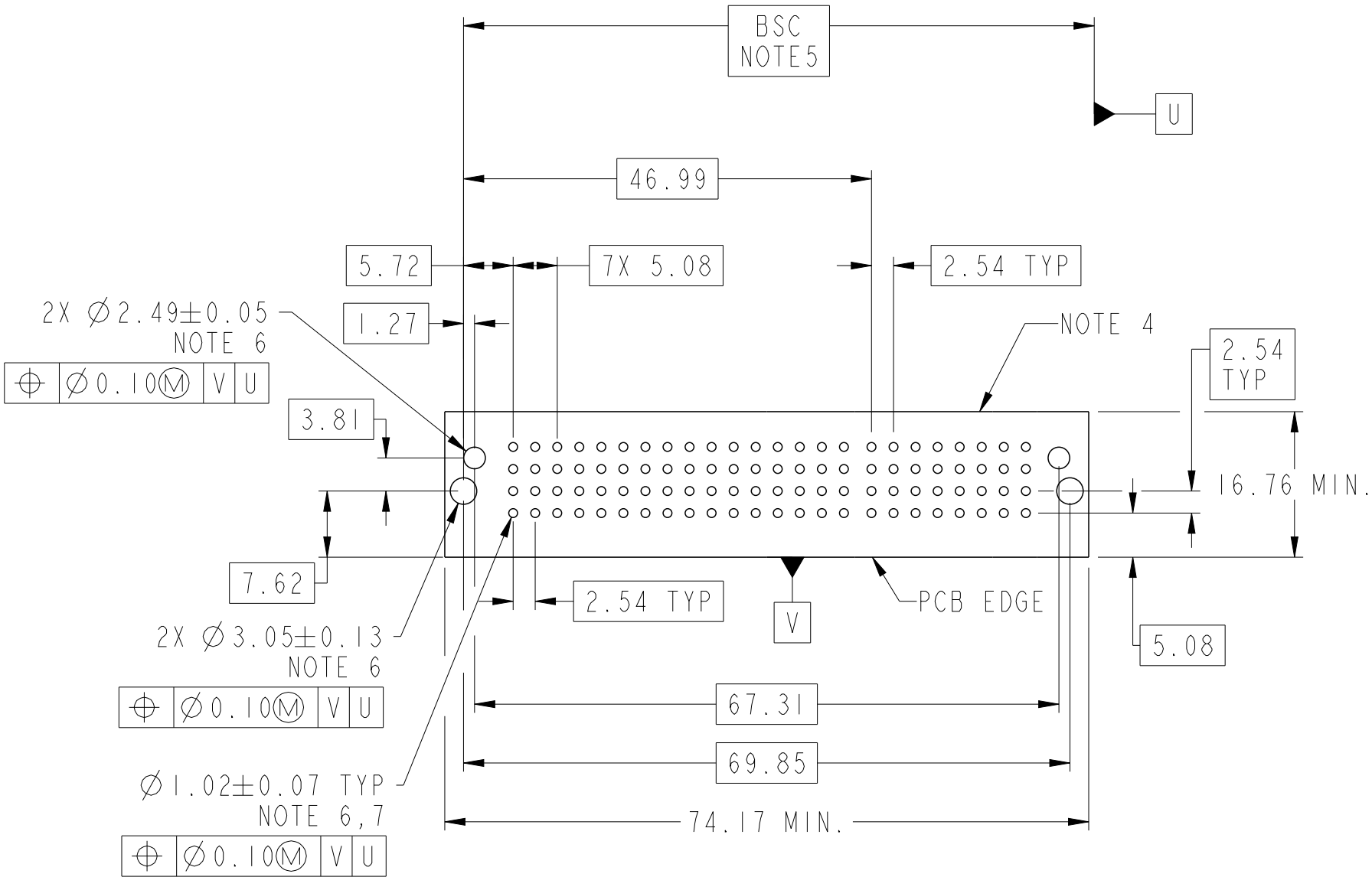
spec ref	*	dr	Peng-Bing Fu	2012/07/30	projection	MM	size	A3	scale	3:2			
tolerance std	ASME Y14.5	eng	Peng-Bing Fu	2012/11/13			ecn no ELX-DG-013143-1			rel level Released			
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Shao-Qi Kuang	2012/11/15									
		appr	Pei-Ming Zheng	2012/11/15									
surface	✓	linear	0.X	±0.5			8HDP + 32S		dwg no 10106132-8008002		rev B		
ASME Y14.5	angular	0°	0.XX	±0.25									
			0.XXX	±0.10									
			±2°		www.fci.com		cat. no.		Product - Customer Drw		sheet 1 of 3		



Copyright FCI.

CODE	DESCRIPTION
H3	STD HIGH POWER CONTACT (2.29)
HA	METAL HOLD DOWN
N	STD SIGNAL CONTACT, ROW A (2.34)
P	STD SIGNAL CONTACT, ROW B (2.34)
Q	STD SIGNAL CONTACT, ROW C (2.34)
V	STD SIGNAL CONTACT, ROW D (2.34)

dr	Peng-Bing Fu	2012/07/30	projection	size	A3	scale	3:2				
eng	Peng-Bing Fu	2012/11/13		ecn no			ELX-DG-013143-1				
chr	Shao-Qi Kuang	2012/11/15		rel level			Released				
appr	Pei-Ming Zheng	2012/11/15		product family			PwrBlade+				
www.fci.com		title			8HDP + 32S	dwg no		10106132-8008002	rev	B	
		cat. no.			RA STB HEADER	Product - Customer Drw		sheet 2 of 3			



PRODUCT NO.	ROWS	HIGH POWER								SIGNAL									
		E1	P1	P2	P3	P4	P5	P6	P7	P8	1	2	3	4	5	6	7	8	E2
10106132-8008002LF	DCBA	HA	H3	H3	H3	H3	H3	H3	H3	H3	V	V	V	V	V	V	V	V	HA
			Q	Q	Q	Q	Q	Q	Q	Q	P	P	P	P	P	P	P	P	
			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

1

2

3

4

A

B

C

D

A

B

C

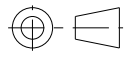
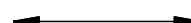
D

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 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±0.025MM 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 REFER TO FCI GS-12-658.
APPLICATION SPECIFICATION REFER TO FCI GS-20-141.
PRODUCT PACKAGED IN TRAYS, REFER TO FCI GS-14-1502.
- 9) A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION



Copyright FCI.

dr	Peng-Bing Fu	2012/07/30	projection 	MM 	size	A3	scale	3:2			
eng	Peng-Bing Fu	2012/11/13			ecn no	ELX-DG-013143-1					
chr	Shao-Qi Kuang	2012/11/15			rel level						
appr	Pei-Ming Zheng	2012/11/15			Released						
www.fci.com			cat. no.			Product - Customer Drw					
FCI			8HDP + 32S RA STB HEADER			dwg no	10106132-8008002	rev			
						B					
						sheet 3 of 3					

2

3

PDS: Rev :B

STATUS:Released

Printed: Nov 16, 2012