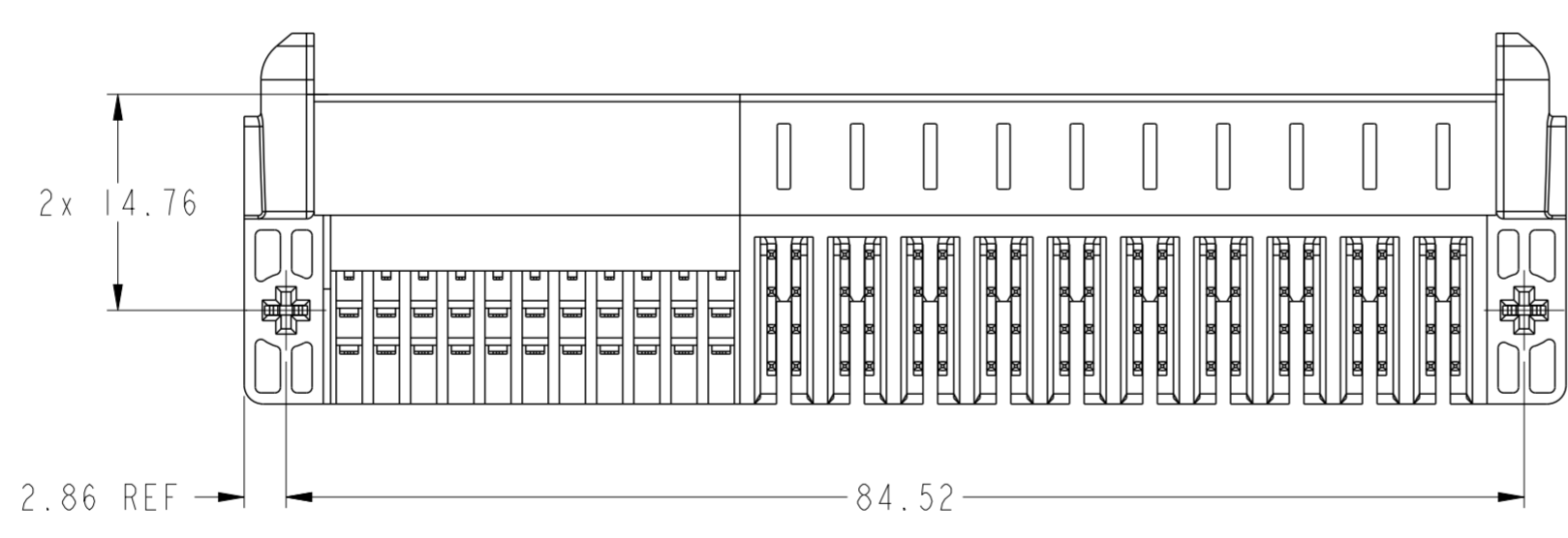
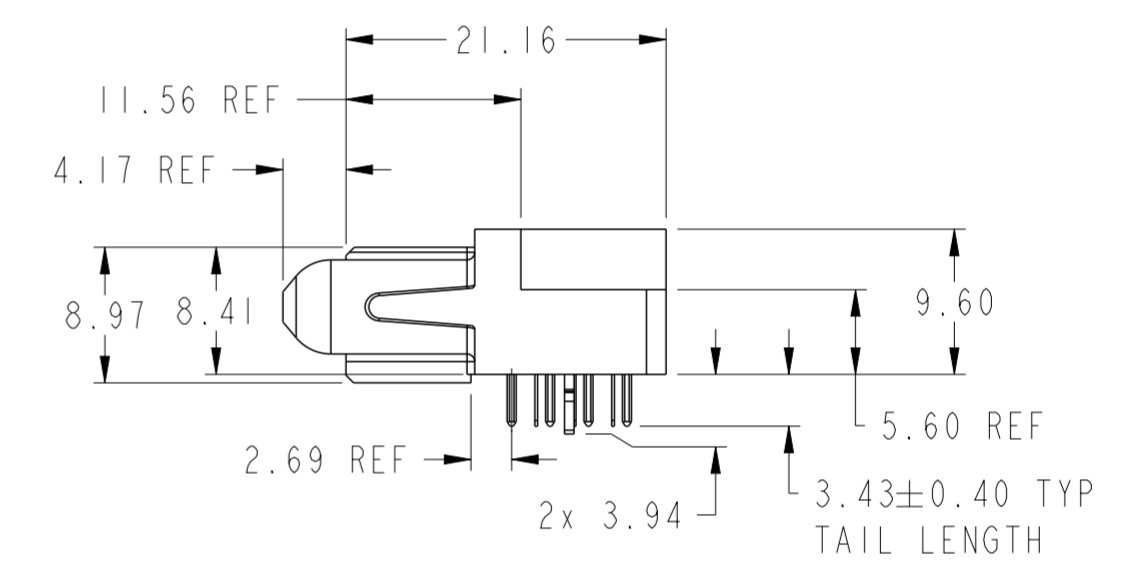
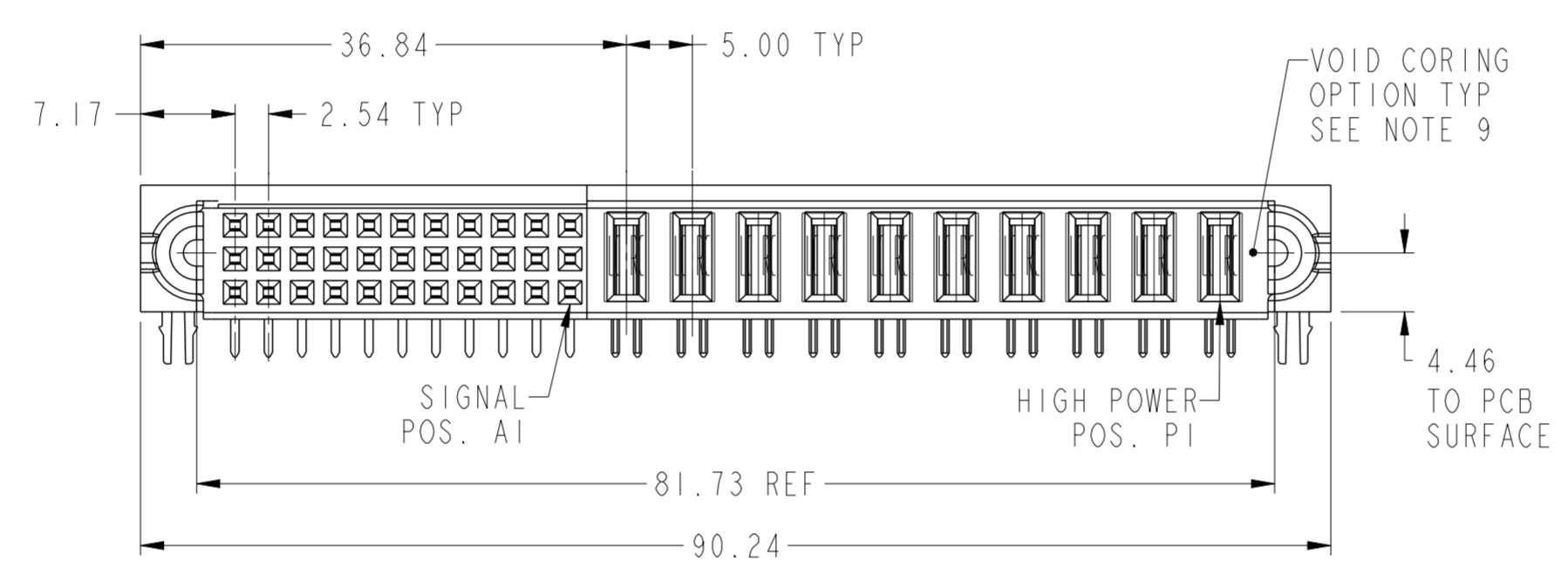
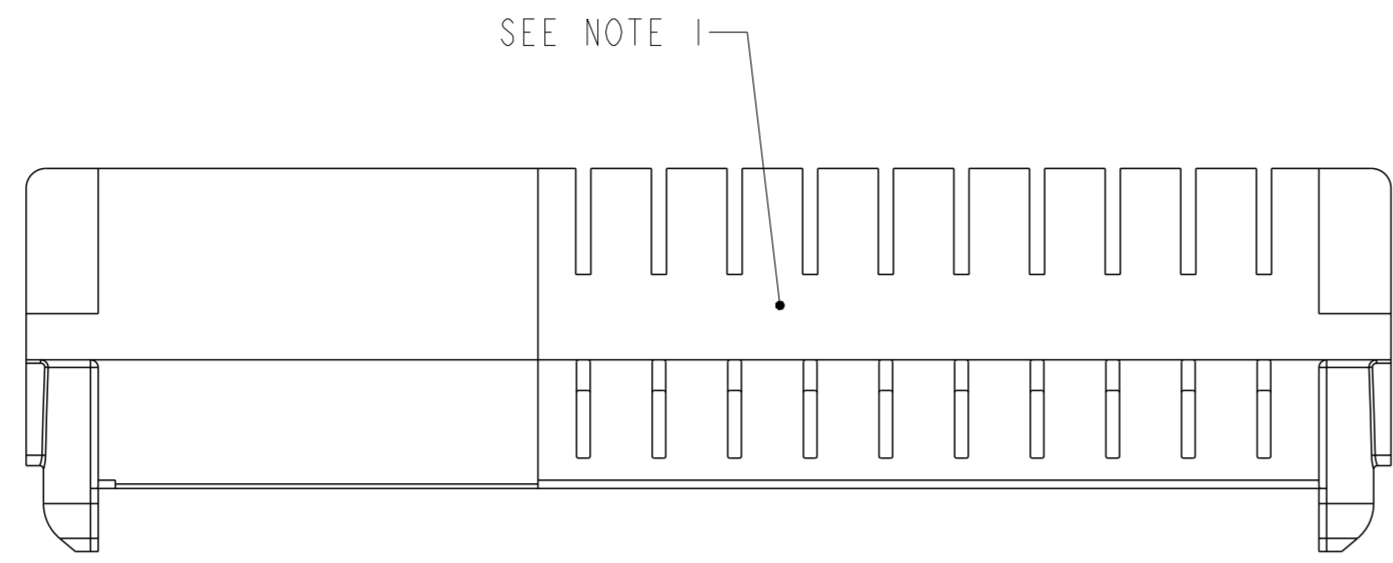


PRODUCT NUMBER
10127401-11H1400LF



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FCI

spec ref	-	dr	Luo Weiler	2015/02/11	projection	MM	size	A2	scale	2:1										
tolerance std	ASME Y14.5	eng	De-Ming Lu	2015/12/29			ecn no	-	rel level	Released										
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Fancy Zhang	2015/12/29			product family	PwrBlade ULTRA	rel level	Released										
surface	<table border="1"> <tr> <td>linear</td> <td>0.X</td> <td>±0.5</td> </tr> <tr> <td></td> <td>0.XX</td> <td>±0.25</td> </tr> <tr> <td></td> <td>0.XXX</td> <td>±0.130</td> </tr> <tr> <td>angular</td> <td>0°</td> <td>±2°</td> </tr> </table>	linear	0.X	±0.5				0.XX	±0.25		0.XXX	±0.130	angular	0°	±2°	appr	Pei-Ming Zheng	2015/12/29	product family	PwrBlade ULTRA
linear	0.X	±0.5																		
	0.XX	±0.25																		
	0.XXX	±0.130																		
angular	0°	±2°																		
ASME Y14.5		www.fci.com	cat. no.	-	Product - Customer Drw	sheet 1 of 3														

PDS: Rev :A

STATUS:Released

Printed: Dec 30, 2015

PRODUCT NO.

ROWS

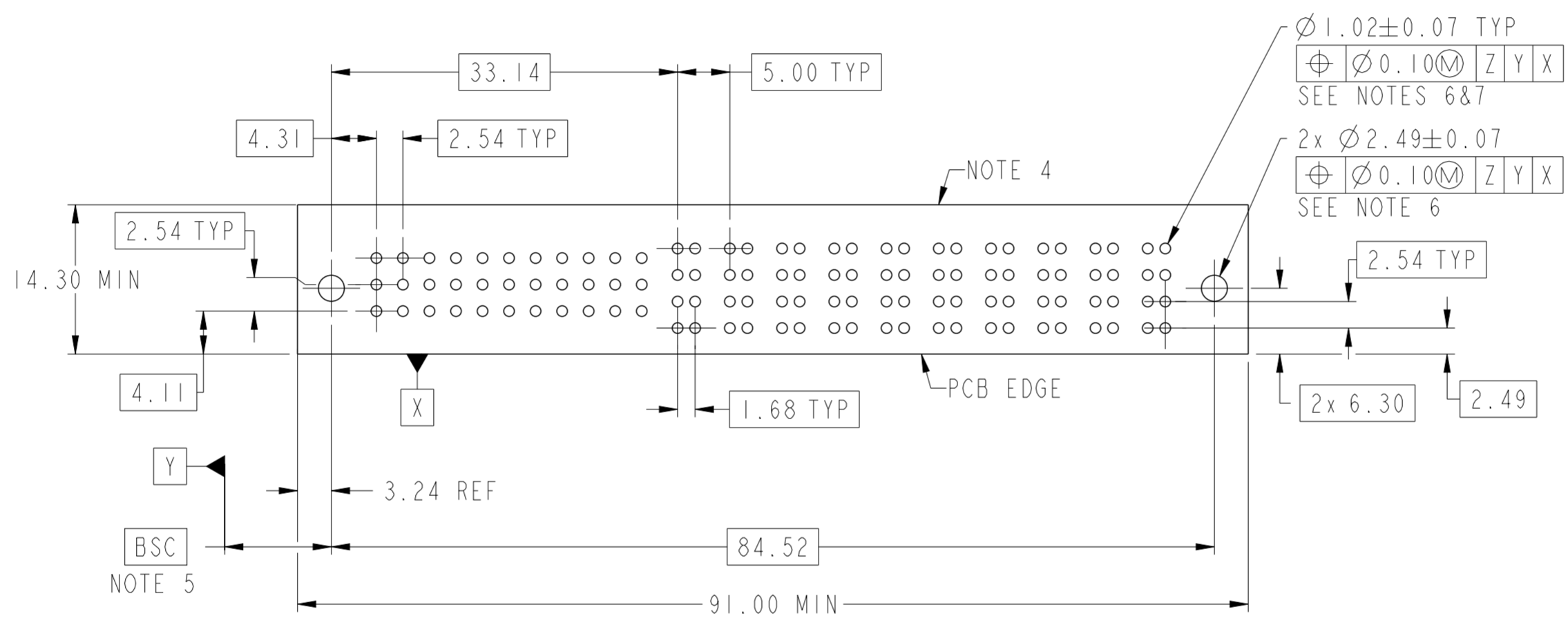
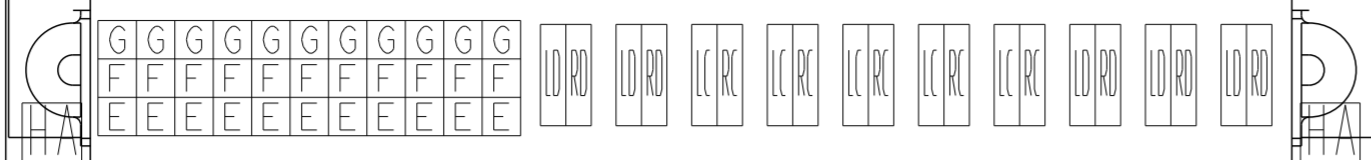
SIGNAL

HIGH POWER

CODE	COMPONENTS NUMBER
RD	STD RIGHT POWER CONTACT
LD	STD LEFT POWER CONTACT
RC	MFBL RIGHT POWER CONTACT
LC	MFBL LEFT POWER CONTACT
E	SIGNAL CONTACT
F	SIGNAL CONTACT
G	SIGNAL CONTACT
HA	HOLD DOWN

10127401-11H1400LF

C
B
A



spec ref	-	dr	Luo Weiler	2015/02/11	projection	MM	size	A2	scale	2:1	
tolerance std	ASME Y14.5	eng	De-Ming Lu	2015/12/29			ecn no	-	rel level	Released	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Fancy Zhang	2015/12/29							
		appr	Pei-Ming Zheng	2015/12/29							
surface	ASME Y14.5	linear	0.X	±0.5	0.XX	±0.25	0.XXX	±0.130	angular	0°	±2°
www.fci.com				title 10HP+33S, SOLDER-TO-BOARD R/A RECEPTACLE, PwrBlade ULTRA		cat. no.	Product - Customer Drw	sheet 2 of 3	rev A		

PDS: Rev :A

STATUS:Released

Printed: Dec 30, 2015

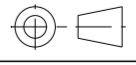
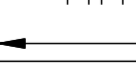

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PRODUCT NUMBER
10127401-11H1400LF

NOTES:

- ① "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE. THE P/N CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.
2. MATERIALS:
HOUSING: GLASS FILLED WITH HIGH TEMP POLYAMIDE, UL94V-0.
POWER CONTACTS: COPPER ALLOY.
SIGNAL CONTACTS: COPPER ALLOY.
HOLD DOWN: COPPER ALLOY.
3. PLATING SPECIFICATION: FCI 10135186.
- ④ DENOTES CONNECTOR KEEP OUT ZONE.
- ⑤ DATUM AND BASIC DIMENSION ARE ESTABLISHED BY CUSTOMER.
- ⑥ ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- ⑦ 1.150±0.025mm DRILLED HOLE PLATED WITH 7.62µm MIN Sn OVER 25.4µm-76.2µm Cu PLATING TO ACHIEVE A 1.02±0.07mm FINISHED HOLE.
8. PRODUCT SPECIFICATION: FCI GS-12-1176.
APPLICATION SPECIFICATION: FCI GS-20-0389.
PRODUCT PACKAGE SPECIFICATION: FCI GS-14-2354.
- ⑨ THE VOID CORING BETWEEN POWER MODULES, SIGNAL MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE MAY BE DIFFERENT TO OPTIMIZE THE MOLDING PROCESS. THE VOID CORING WILL NOT EFFECT THE PRODUCT FUNCTION.

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spec ref	-	dr	Luo Weiler	2015/02/11	projection	MM	size	A2	scale	2:1	
tolerance std	-	eng	De-Ming Lu	2015/12/29			ecn no	-	rel level	Released	
ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Fancy Zhang							2015/12/29
		appr	Pei-Ming Zheng	2015/12/29							product family
surface	✓	linear	0.X	±0.5		title 10HP+33S, SOLDER-TO-BOARD R/A RECEPTACLE, PwrBlade ULTRA	dwg no 10127401-11H1400	rev A	Product - Customer Drw		
ASME Y14.5	angular	0°	±2°	www.fci.com					cat. no.	-	sheet 3 of 3