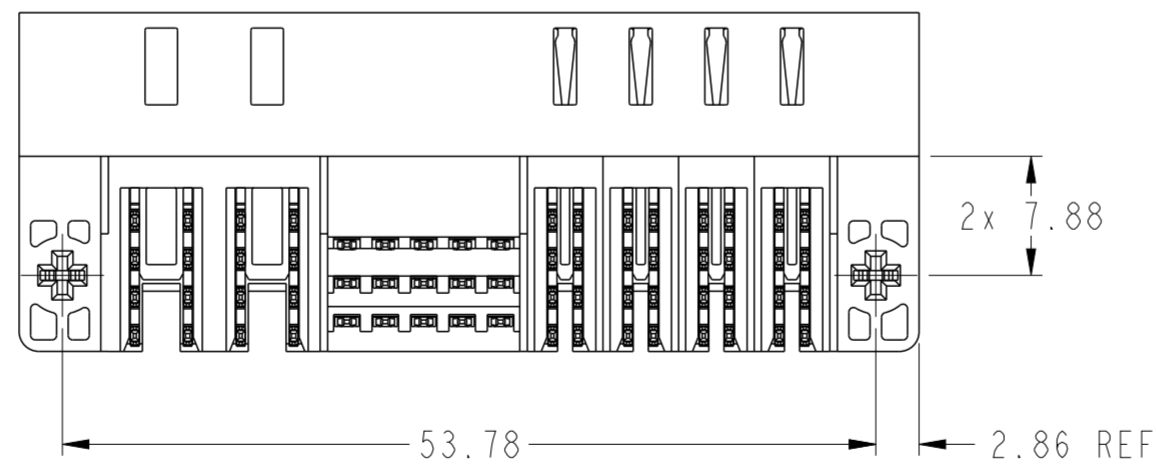
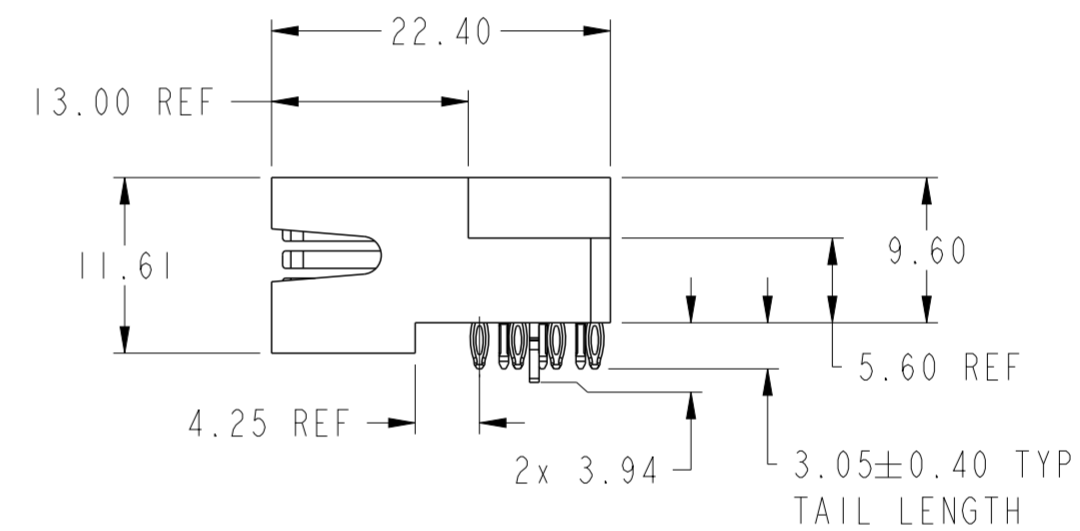
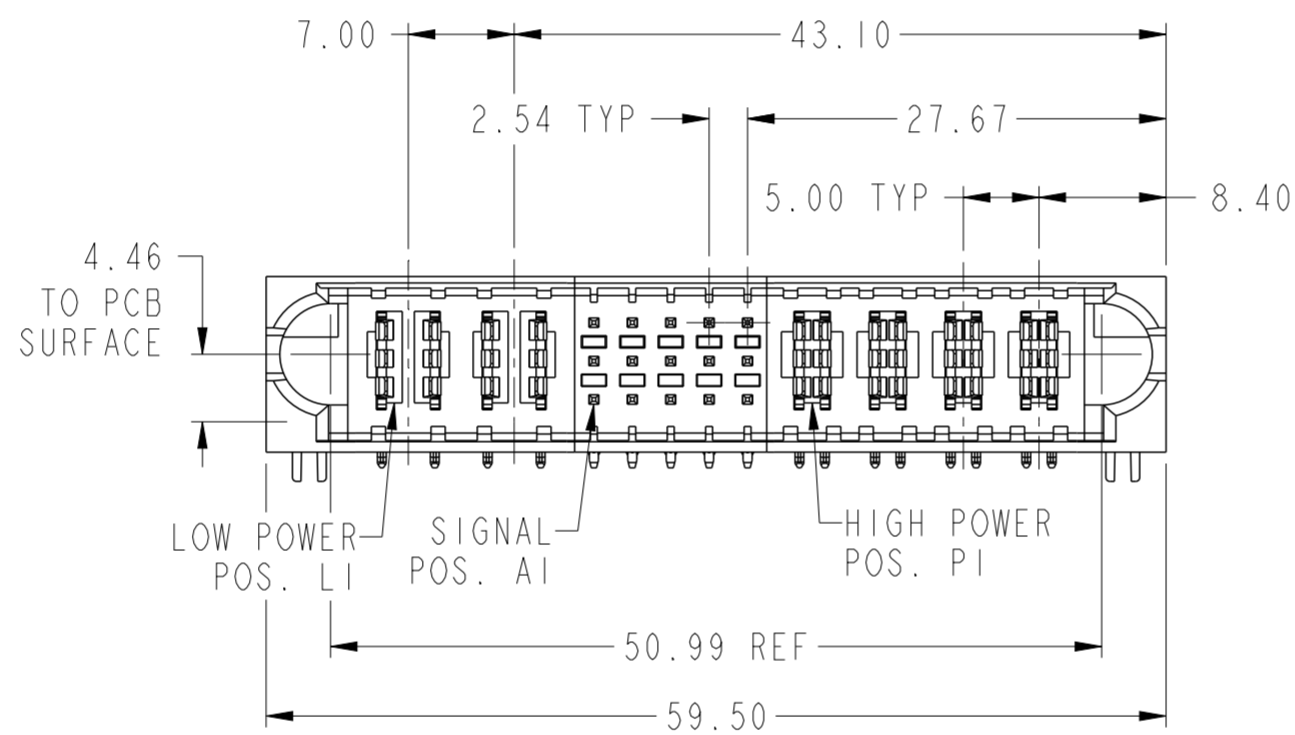
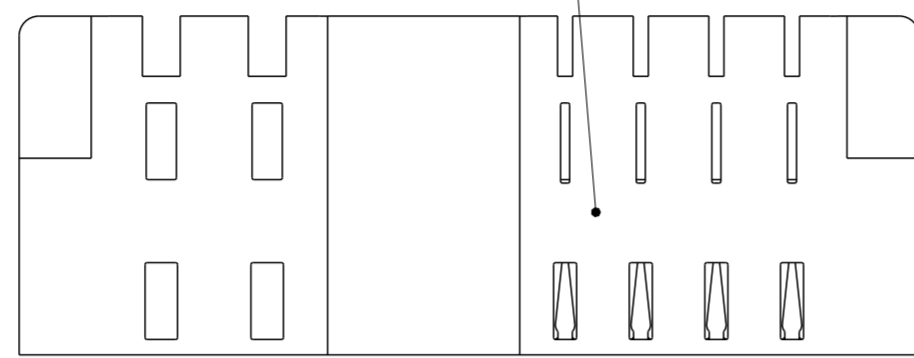


PRODUCT NUMBER
10127396-01H2410LF

SEE NOTE 1



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FCI

spec ref	-	dr	Kaka Zhang	2015/06/04	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						
surface		appr	Pei-Ming Zheng	2015/12/29						
linear	0.X ±0.5 0.XX ±0.25 0.XXX ±0.130			4LP+15S+4HP, PRESS-FIT R/A PLUG, PwrBlade ULTRA		product family PwrBlade ULTRA	dwg no 10127396-01H2410	rev A		
angular	0° ±2°	www.fci.com		cat. no.		Product - Customer Drw		sheet 1 of 3		

PRODUCT NO.

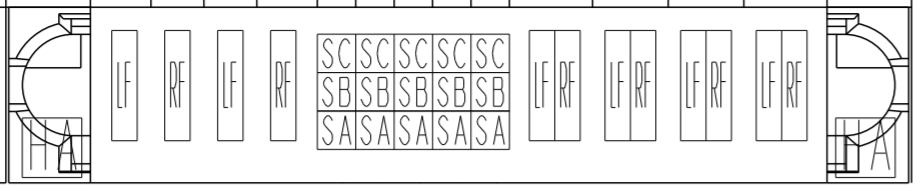
ROWS

LOW POWER SIGNAL HIGH POWER

A

10127396-01H2410LF

C
B
A



CODE	DESCRIPTION
LF	LEFT POWER CONTACT
RF	RIGHT POWER CONTACT
SA	SIGNAL CONTACT
SB	SIGNAL CONTACT
SC	SIGNAL CONTACT
HA	HOLD DOWN

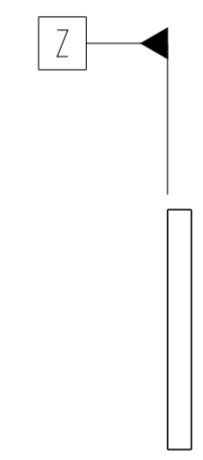
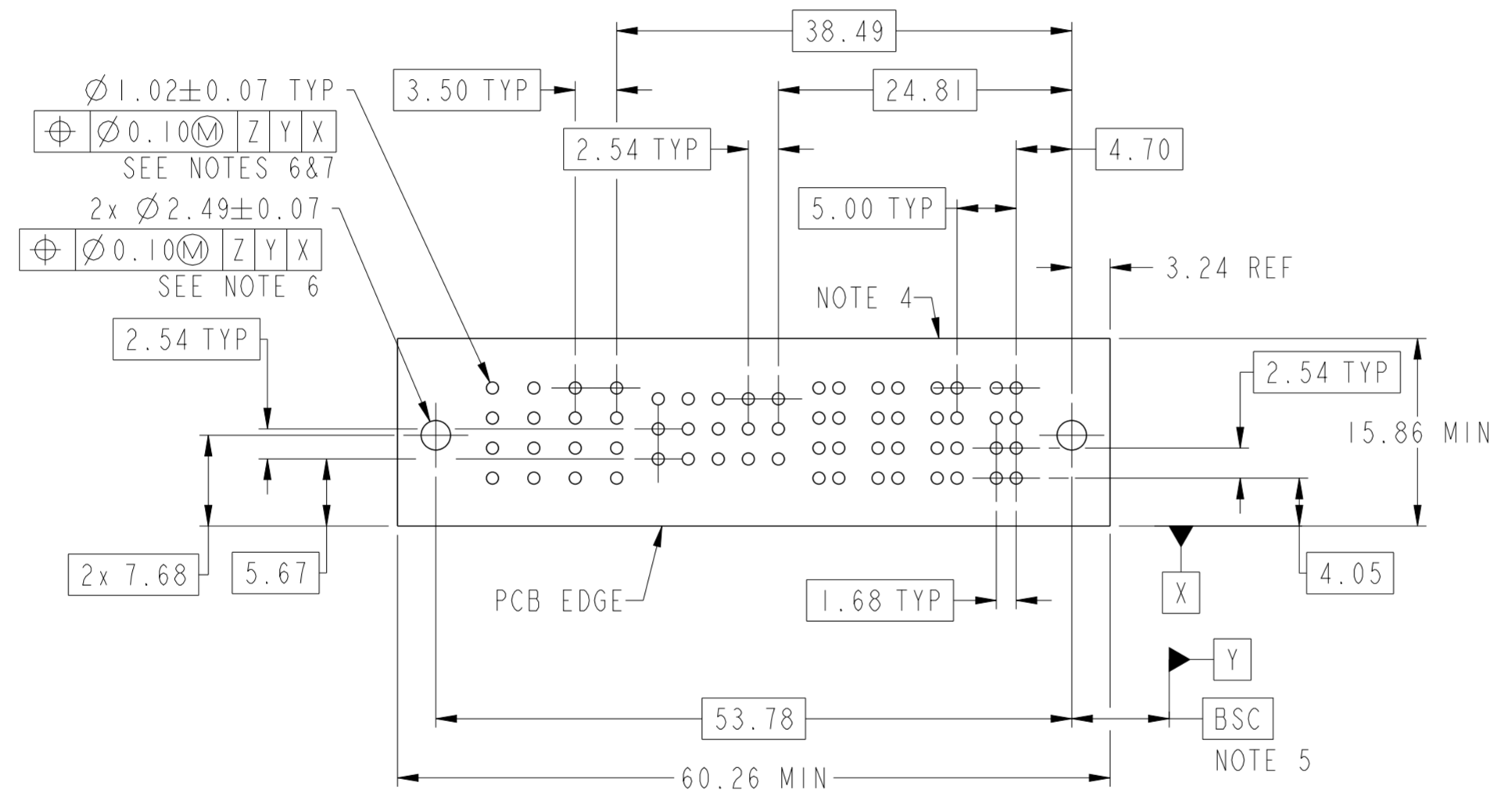
B

C

D

E

F



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spec ref	-	dr	Kaka Zhang	2015/06/04	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						
surface		appr	Pei-Ming Zheng	2015/12/29						
linear	0.X ±0.5 0.XX ±0.25 0.XXX ±0.130			title 4LP+15S+4HP, PRESS-FIT R/A PLUG, PwrBlade ULTRA	dwg no 10127396-01H2410	rev A				
angular	0° ±2°	www.fci.com		cat. no.	Product - Customer Drw		sheet 2 of 3			

PDS: Rev :A

STATUS:Released

Printed: Dec 30, 2015

PRODUCT NUMBER

10127396-01H2410LF

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.



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spec ref	-	dr	Kaka Zhang	2015/06/04	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							
surface	✓	product family	PwrBlade ULTRA		title	4LP+15S+4HP, PRESS-FIT		diag no	10127396-01H2410	rev	A
ASME Y14.5	linear	0.X	±0.5		www.fci.com	cat. no.	-	Product - Customer Drw	sheet 3 of 3		
	0.XX	±0.25									
	0.XXX	±0.130									
	angular	0°	±2°								