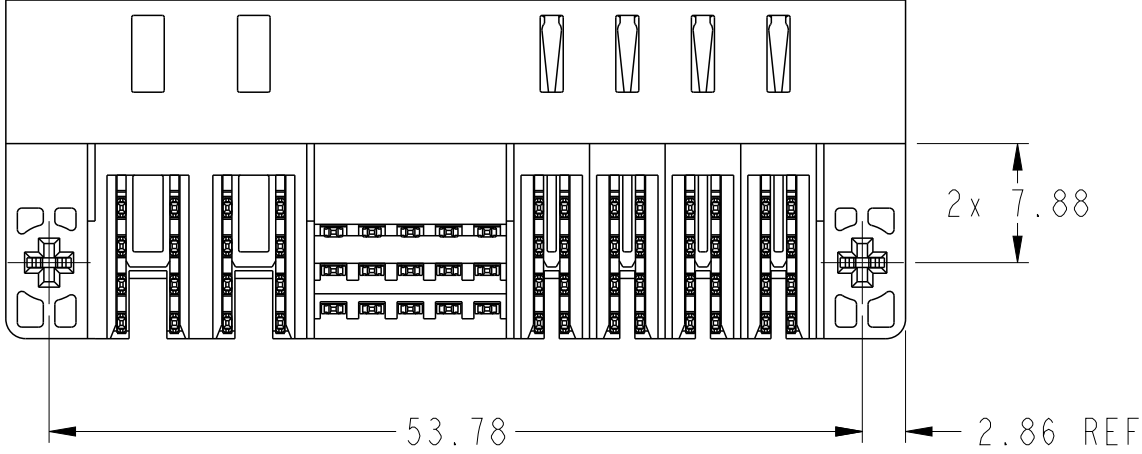
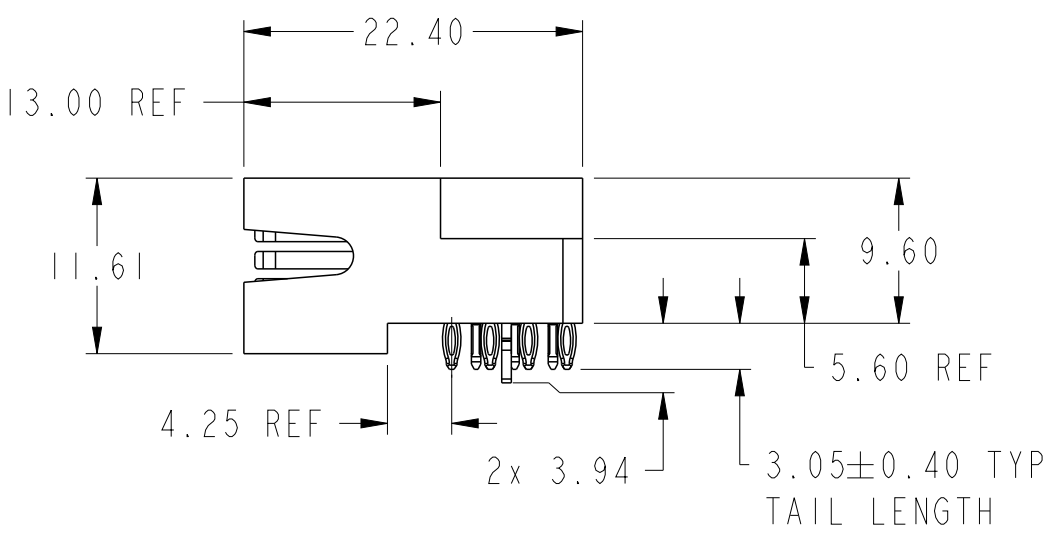
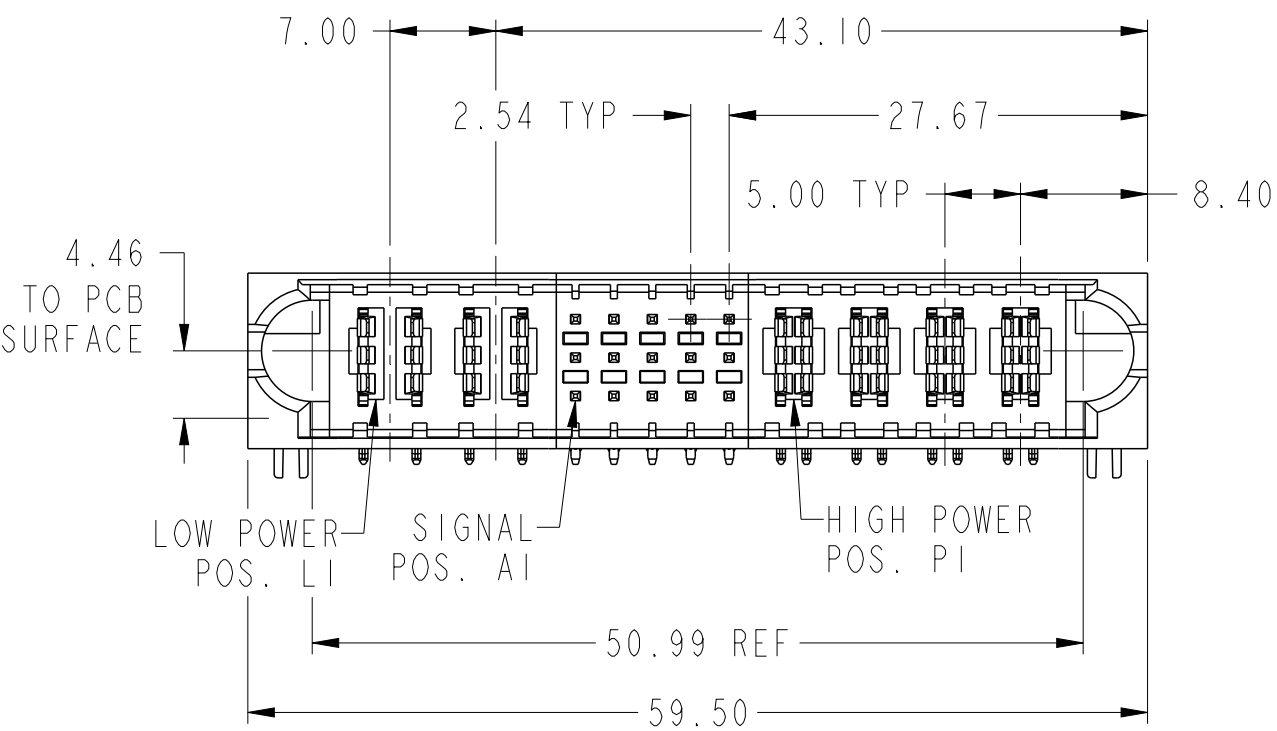
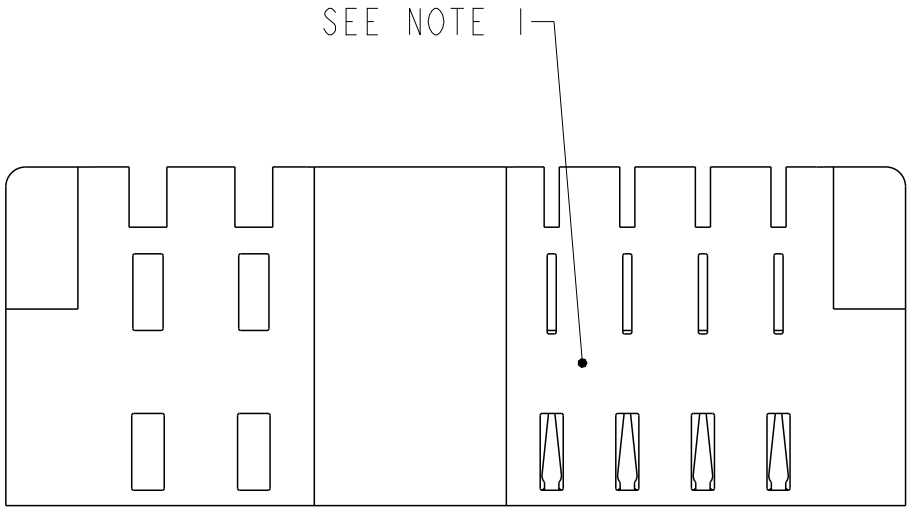


PRODUCT NUMBER
10127396-01H2410LF



Copyright FCI.
FCI

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			-					
ASME Y14.5		TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Fancy Zhang	2015/12/29												
				appr	Pei-Ming Zheng	2015/12/29												
							product family			PwrBlade ULTRA		rel level		Released				
surface			linear	0.X	±0.5		title			4LP+15S+4HP, PRESS-FIT R/A PLUG, PwrBlade ULTRA		dwg no		10127396-01H2410		rev	A	
				0.XX	±0.25													
				0.XXX	±0.130													
ASME Y14.5		angular	0°	±2°	www.fci.com		cat. no.		-		Product - Customer Drw		sheet 1 of 3					

PDS: Rev :A

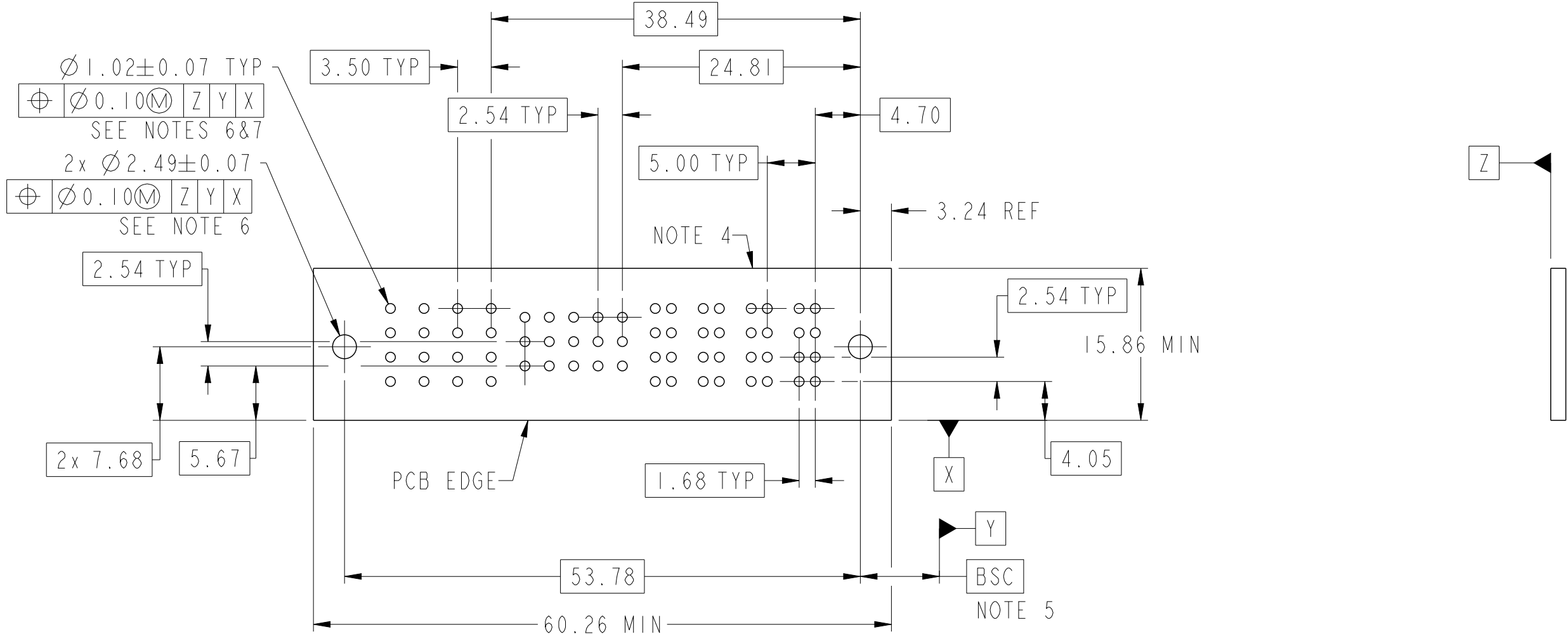
STATUS:Released

Printed: Dec 30, 2015



PRODUCT NO.	ROWS	LOW POWER				SIGNAL					HIGH POWER					
		E1	L1	L2	L3	L4	1	2	3	4	5	P1	P2	P3	P4	E2
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



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	
TOLERANCES UNLESS OTHERWISE SPECIFIED				chr Fancy Zhang		2015/12/29									
ASME Y14.5				appr Pei-Ming Zheng		2015/12/29									
				product family PwrBlade ULTRA											
surface		linear		0.X ±0.5				4LP+15S+4HP, PRESS-FIT				dwg no 10127396-01H2410		rev A	
		0.XX ±0.25													
		0.XXX ±0.130													
ASME Y14.5		angular 0° ±2°		www.fci.com		cat. no. -		Product - Customer Drw				sheet 2 of 3			

1

2

3

4

5

6

7

8

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.

FCI

Copyright FCI.

spec ref

-

tolerance std

-

ASME Y14.5

surface

✓

ASME Y14.5

TOLERANCES UNLESS OTHERWISE SPECIFIED

linear

0.X

±0.5

0.XX

±0.25

0.XXX

±0.130

angular

0°

±2°

FCI

www.fci.com

dr

Kaka Zhang

2015/06/04

eng

De-Ming Lu

2015/12/29

chr

Fancy Zhang

2015/12/29

appr

Pei-Ming Zheng

2015/12/29

title

4LP+15S+4HP, PRESS-FIT
R/A PLUG, PwrBlade ULTRA

cat. no.

-

projection

MM

size

A2

scale

2:1

ecn no

-

product family

PwrBlade ULTRA

rel level

Released

dwg no

10127396-01H2410

rev

A

Product - Customer Drw

sheet 3 of 3

PDS: Rev :A

STATUS:Released

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