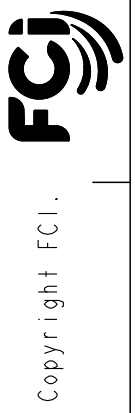
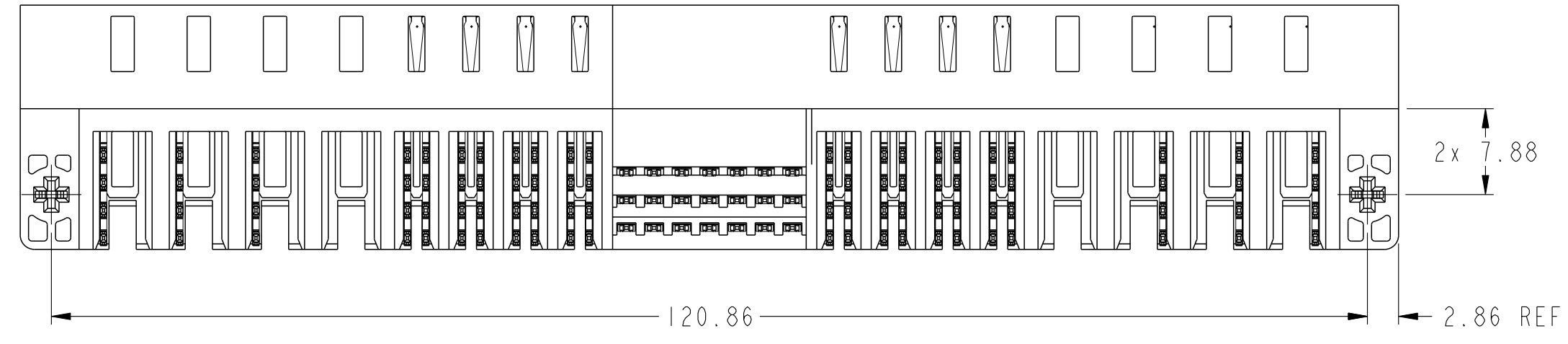
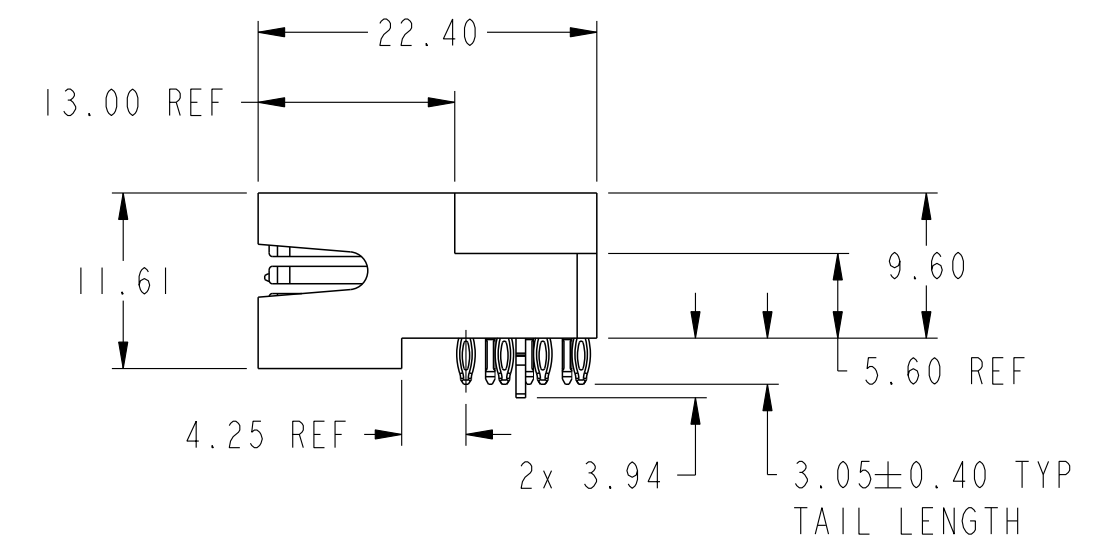
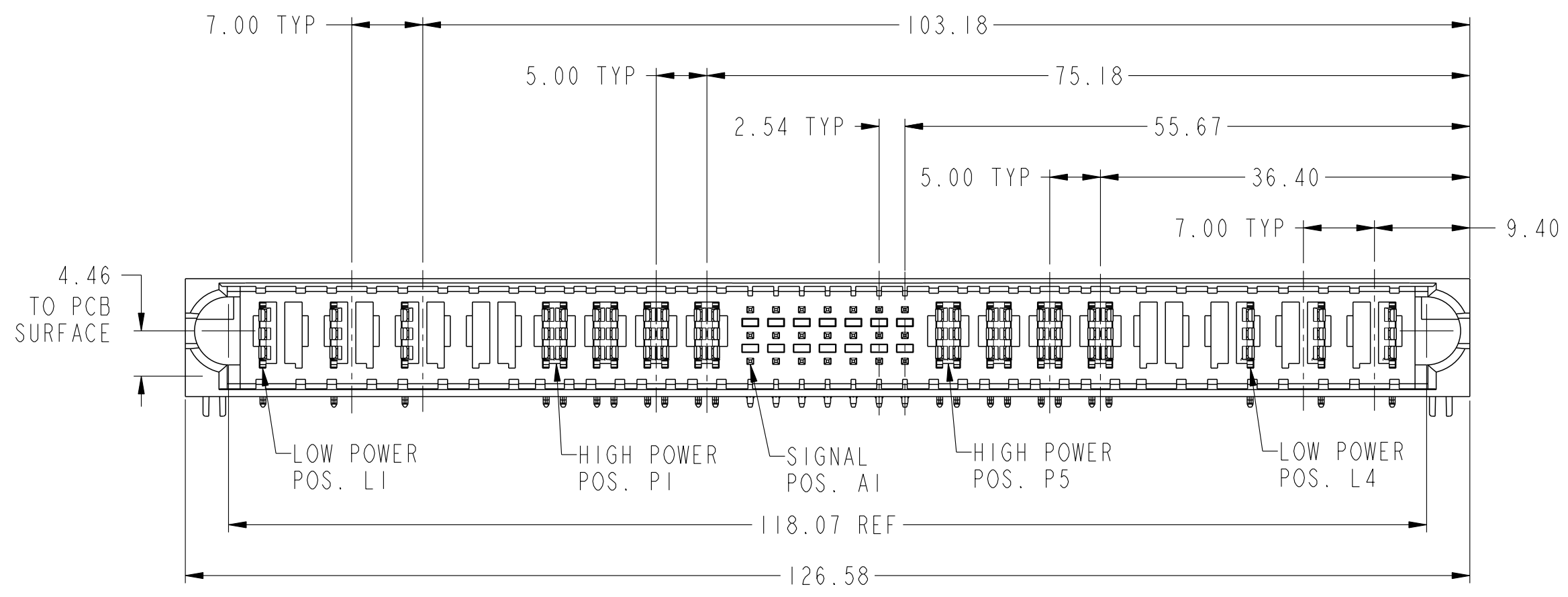
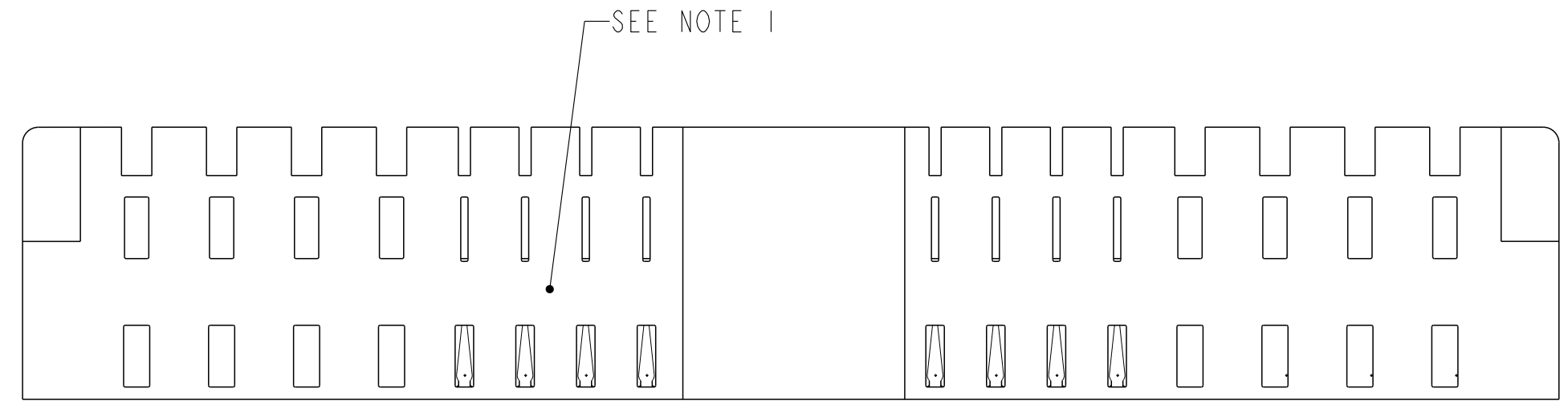


PRODUCT NUMBER  
10127396-08HI410LF

A  
B  
C  
D  
E  
F

A  
B  
C  
D  
E  
F



spec ref	-	dr	Kaka Zhang	2015/12/16	projection	MM	size	A2	scale	2:1
tolerance std	ASME Y14.5	eng	Kaka Zhang	2016/01/07			ecn no	-	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Fancy Zhang	2016/01/07						
surface	ASME Y14.5	appr	Pei-Ming Zheng	2016/01/07	product family	PwrBlade ULTRA	rel level	Released		
linear	0.X ±0.5 0.XX ±0.25 0.XXX ±0.130	title	3LP+4HP+2IS+4HP+3LP, PRESS-FIT R/A PLUG, PwrBlade ULTRA			cat. no.	-		Product - Customer Drw	sheet 1 of 3
angular	0° ±2°	www.fci.com				cat. no.	-		Product - Customer Drw	sheet 1 of 3

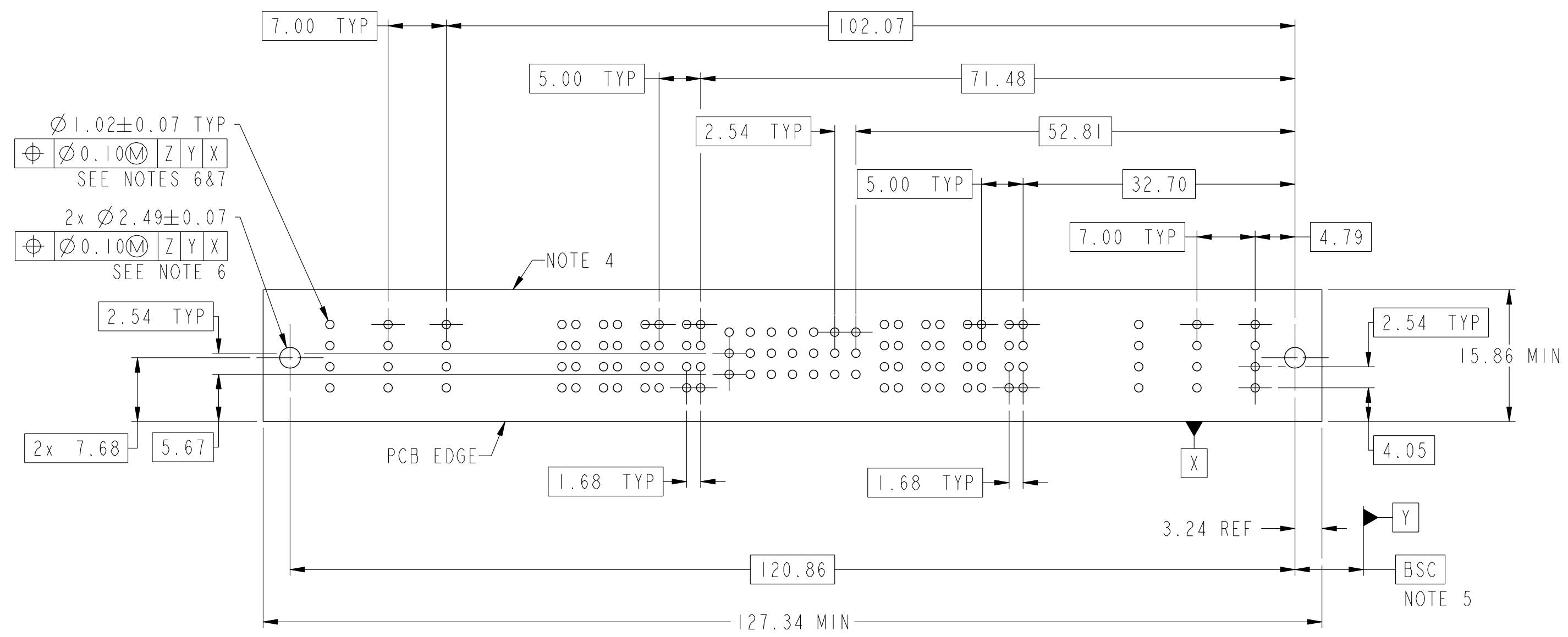
PDS: Rev :A

STATUS:Released

Printed: Jan 08, 2016

PRODUCT NO.	ROWS	LOW POWER								HIGH POWER				SIGNAL							HIGH POWER				LOW POWER									
		E1	L1	X	L2	X	L3	X	X	X	P1	P2	P3	P4	1	2	3	4	5	6	7	P5	P6	P7	P8	X	X	X	L4	X	L5	X	L6	E2
10127396-08HI410LF	C B A		LF	X	LF	X	LF	X	X	LF	RF	LF	RF	LF	RF	SC	SC	SC	SC	SC	SC	FB	FB	FB	FB	FB	FB	LF	RF	LF	RF	LF	RF	

CODE	DESCRIPTION
LF	LEFT POWER CONTACT
RF	RIGHT POWER CONTACT
LA	STD SIGNAL CONTACT
FB	SPECIAL SIGNAL CONTACT
SC	MFBL SIGNAL CONTACT
X	OMITTED
HA	HOLD DOWN



$\phi 1.02 \pm 0.07$  TYP  
 $\phi 0.10$  Z Y X  
 SEE NOTES 6 & 7  
 2x  $\phi 2.49 \pm 0.07$   
 $\phi 0.10$  Z Y X  
 SEE NOTE 6

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**FCI**

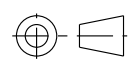
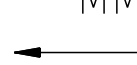



spec ref	-	dr	Kaka Zhang	2015/12/16	projection	MM	size	A2	scale	2:1
tolerance std	ASME Y14.5	eng	Kaka Zhang	2016/01/07		product family	PwrBlade ULTRA	rel level	Released	ecn no
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Fancy Zhang	2016/01/07						
surface	ASME Y14.5	appr	Pei-Ming Zheng	2016/01/07	title		3LP+4HP+2IS+4HP+3LP, PRESS-FIT		cat. no.	-
	linear				www.fci.com		R/A PLUG, PwrBlade ULTRA		Product - Customer Drw	sheet 2 of 3
	angular						R/A PLUG, PwrBlade ULTRA		Product - Customer Drw	sheet 2 of 3

PRODUCT NUMBER

10127396-08H1410LF

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.

spec ref	-			dr	Kaka Zhang	2015/12/16	projection	MM	size	A2	scale	2:1	
tolerance std	ASME Y14.5			eng	Kaka Zhang	2016/01/07			ecn no	-			
TOLERANCES UNLESS OTHERWISE SPECIFIED				chr	Fancy Zhang	2016/01/07			rel level	Released			
surface	linear	0.X	±0.5					product family	PwrBlade ULTRA			rev	A
ASME Y14.5		0.XX	±0.25		title 3LP+4HP+2IS+4HP+3LP, PRESS-FIT R/A PLUG, PwrBlade ULTRA			cat. no.	-				
		0.XXX	±0.130		www.fci.com			Product - Customer Drw	sheet 3 of 3				
angular	0°	±2°		cat. no. -			Product - Customer Drw			sheet 3 of 3			



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