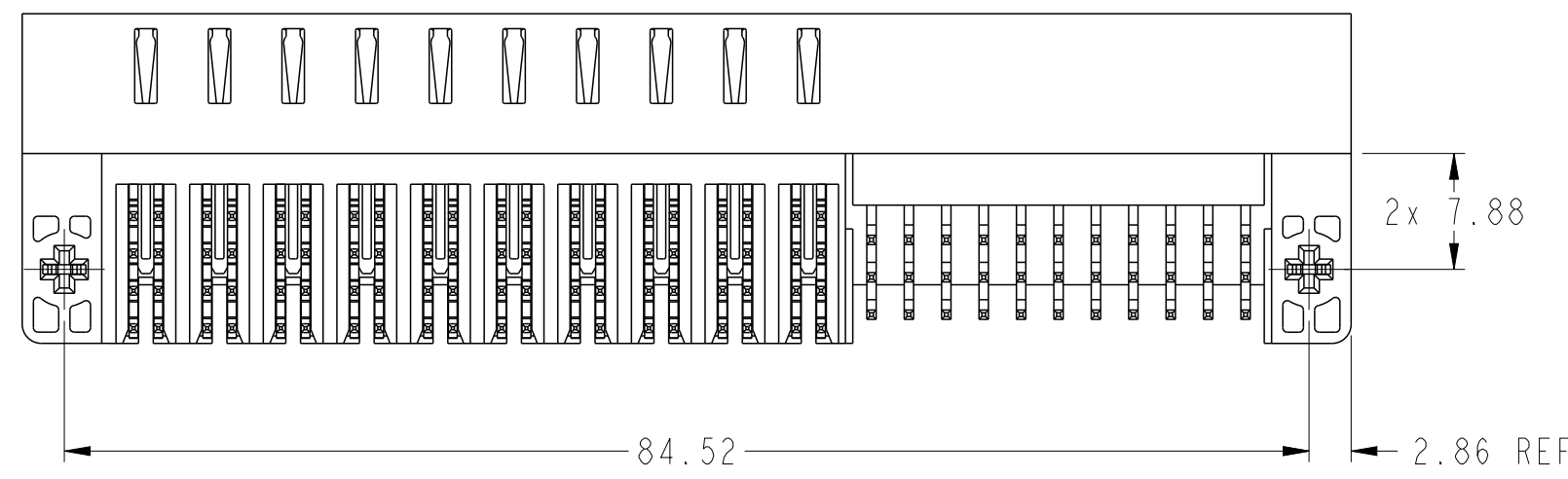
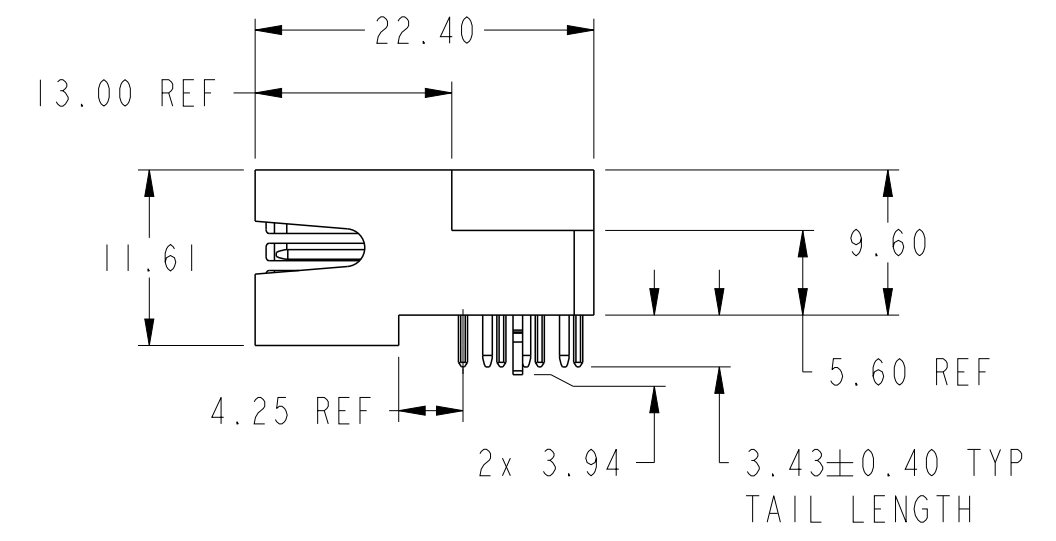
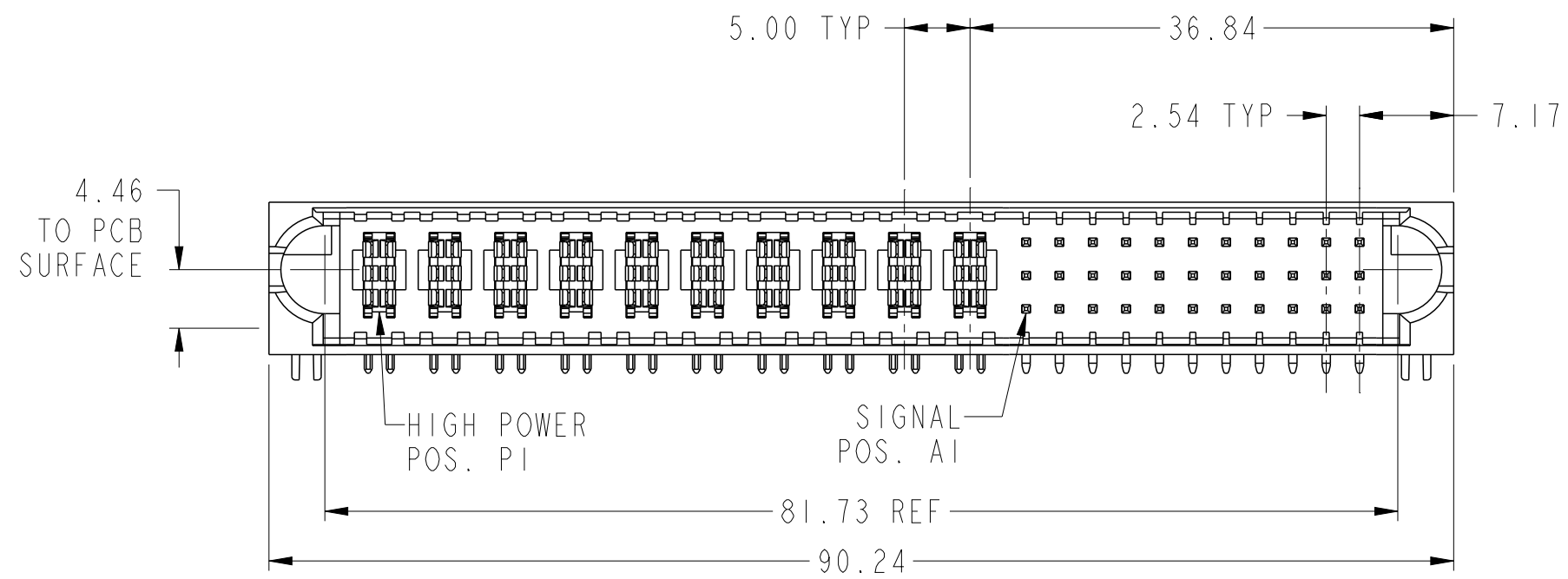
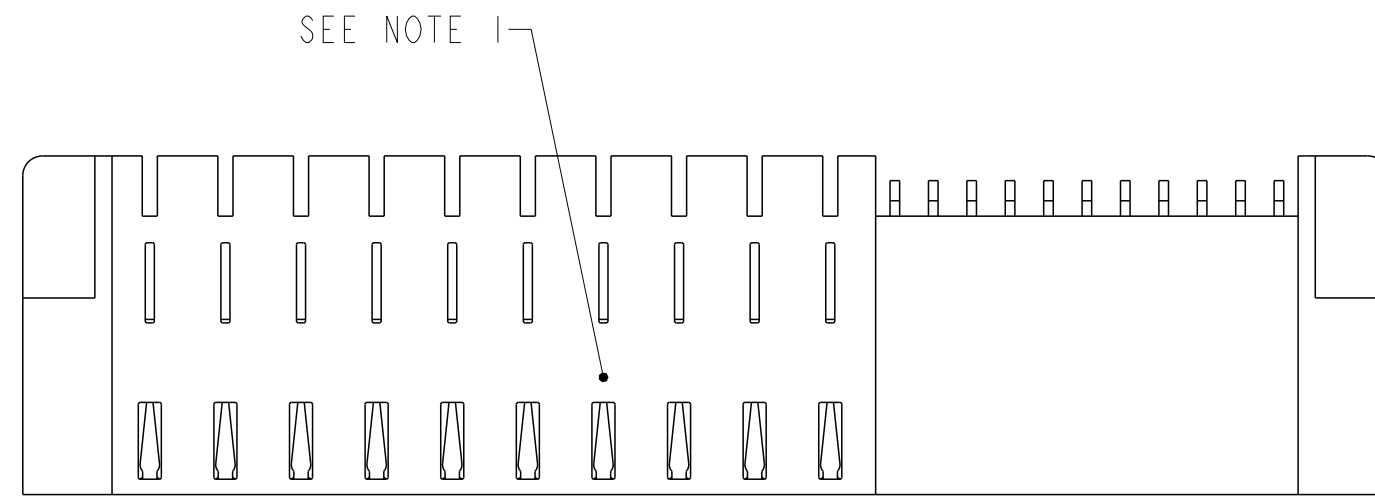


PRODUCT NUMBER  
10127397-13HI400LF



spec ref	-	dr	Luo Weiler	2015/02/11	projection	MM	size	A2	scale	2:1		
tolerance std	ASME Y14.5	eng	Kaka Zhang	2016/06/16			ecn no	-	rel level		Released	
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Fancy Zhang	2016/06/16			product family	PwrBlade ULTRA			rev	A
surface	ASME Y14.5	appr	Pei-Ming Zheng	2016/06/16			10HP+33S, SOLDER-TO-BOARD R/A PLUG, PwrBlade ULTRA		cat. no.	10127397-13HI400	sheet 1 of 3	
linear	0.X ±0.5 0.XX ±0.25 0.XXX ±0.13	Amphenol FCI		title		Product - Customer Drw						
angular	0° ±2°	PDS: Rev :A		STATUS:Released		Printed: Jun 16, 2016						

Amphenol FCI

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PRODUCT NO.

ROWS

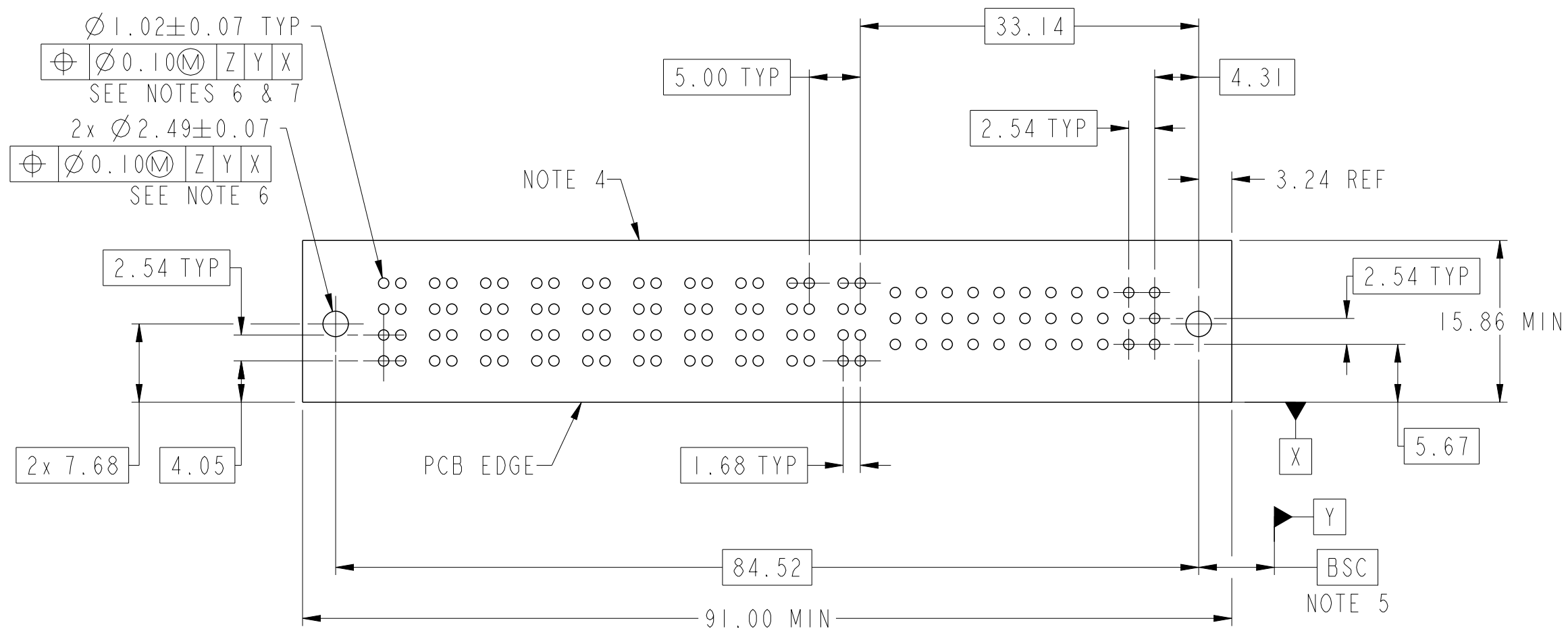
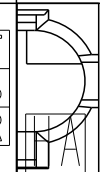
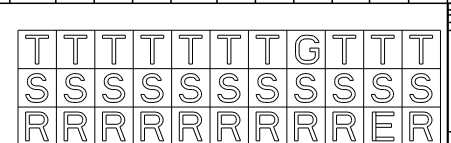
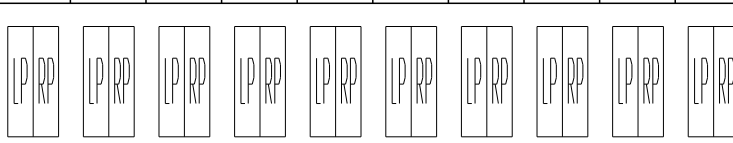
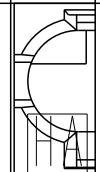
HIGH POWER

SIGNAL

CODE	COMPONENTS NUMBER
E	STD SIGNAL CONTACT
G	STD SIGNAL CONTACT
R	MFBL SIGNAL CONTACT
S	MFBL SIGNAL CONTACT
T	MFBL SIGNAL CONTACT
RP	RIGHT POWER CONTACT
LP	LEFT POWER CONTACT
HA	HOLD DOWN

10127397-13HI400LF

C  
B  
A



Amphenol  
FCi

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spec ref	-	dr	Luo Weiler	2015/02/11	projection	MM	size	A2	scale	2:1
tolerance std	ASME Y14.5	eng	Kaka Zhang	2016/06/16			ecn no	-	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Fancy Zhang	2016/06/16						
		appr	Pei-Ming Zheng	2016/06/16						
surface	linear	0.X	±0.5		product family		PwrBlade ULTRA	title 10HP+33S, SOLDER-TO-BOARD R/A PLUG, PwrBlade ULTRA		
		0.XX	±0.25		cat. no.	-	Product - Customer Drw	sheet 2 of 3		
	angular	0°	±2°		rev A					

PDS: Rev :A

STATUS:Released

Printed: Jun 16, 2016

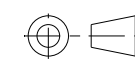
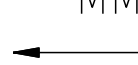




PRODUCT NUMBER  
10127397-13HI400LF

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.

Amphenol FCI

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spec ref	-	dr	Luo Weiler	2015/02/11	projection	MM	size	A2	scale	2:1									
tolerance std	-	eng	Kaka Zhang	2016/06/16			ecn no	-	rel level	Released									
ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED	chr	Fancy Zhang	2016/06/16															
		appr	Pei-Ming Zheng	2016/06/16															
surface	<table border="1"> <tr> <td rowspan="3">  </td> <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>±0.13</td> </tr> <tr> <td>ASME Y14.5</td> <td>angular</td> <td>0°</td> <td>±2°</td> </tr> </table>		linear	0.X	±0.5		0.XX	±0.25		0.XXX	±0.13	ASME Y14.5	angular	0°	±2°		title 10HP+33S, SOLDER-TO-BOARD R/A PLUG, PwrBlade ULTRA	dwg no 10127397-13HI400	rev A
	linear		0.X	±0.5															
			0.XX	±0.25															
		0.XXX	±0.13																
ASME Y14.5	angular	0°	±2°																
		cat. no.	-		Product - Customer Drw		sheet 3 of 3												

PDS: Rev :A

STATUS:Released

Printed: Jun 16, 2016