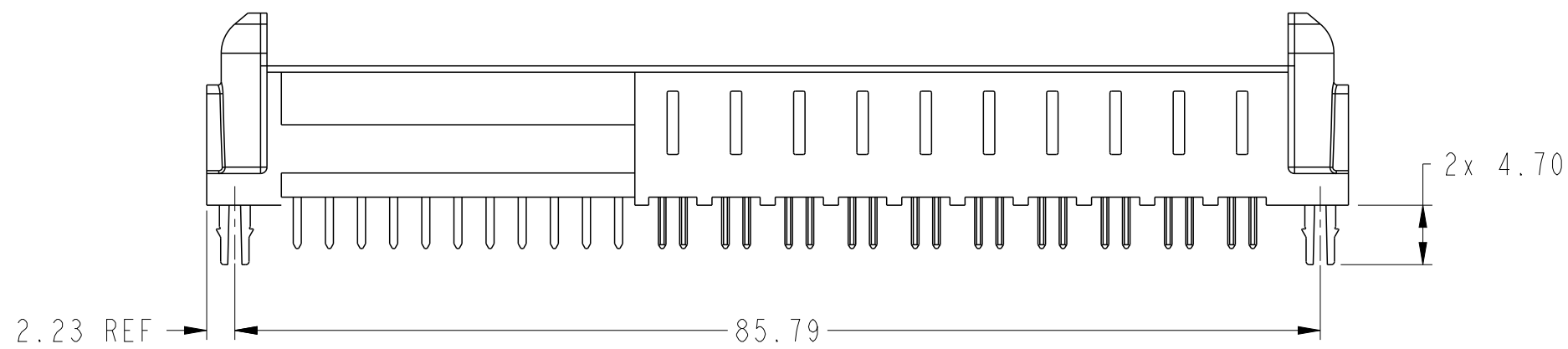
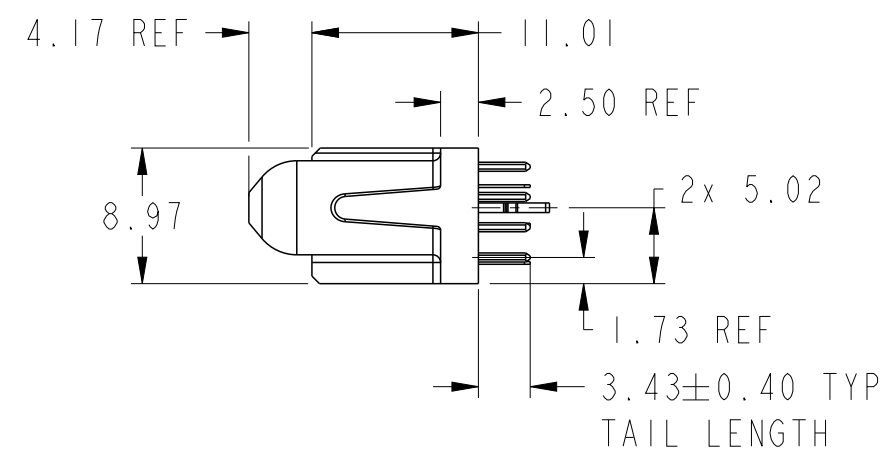
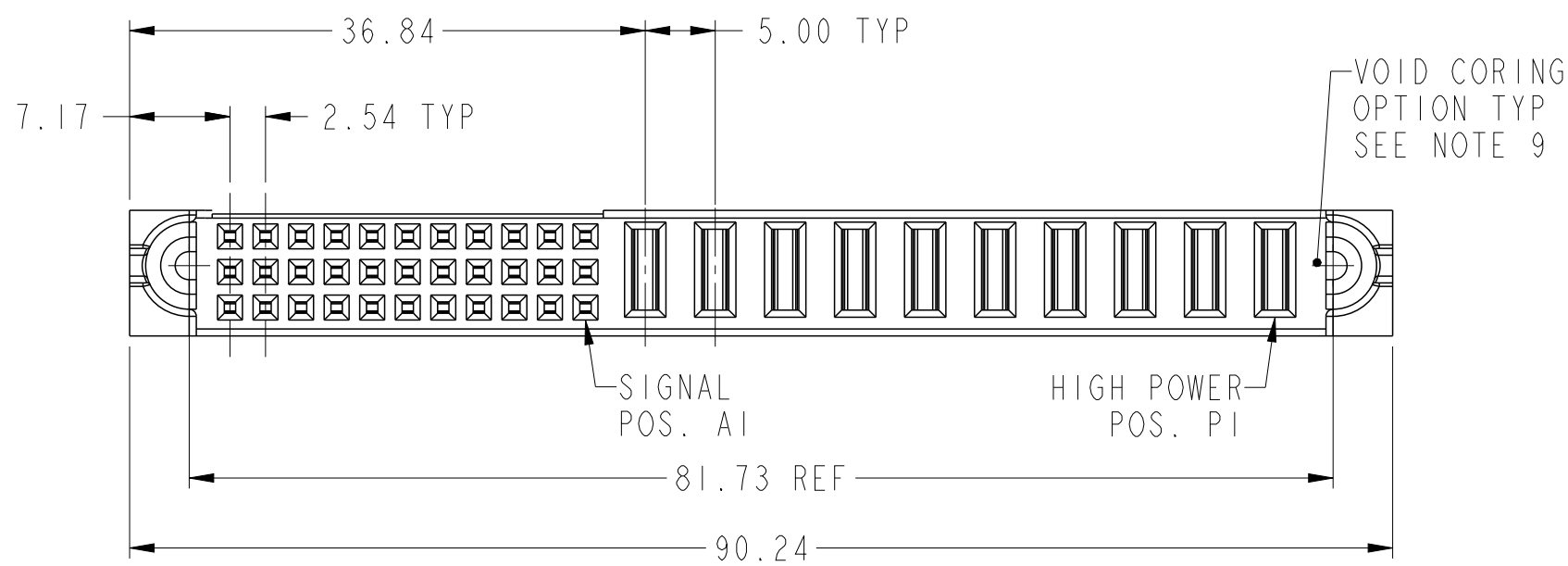
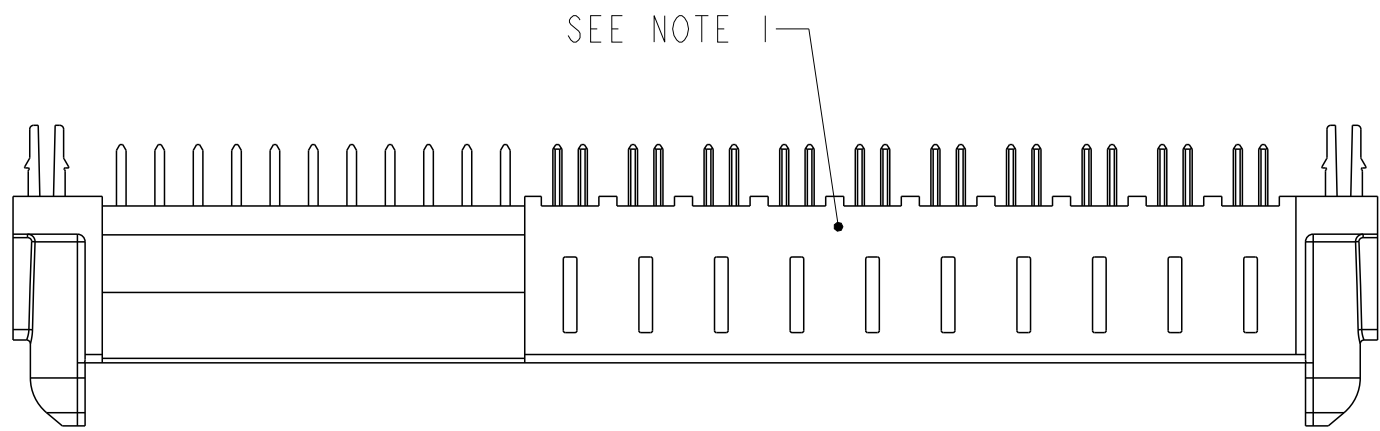
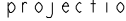





PRODUCT NUMBER
10127403-13HI400LF



spec ref	-	dr	Kaka Zhang	2015/07/22	projection		mm	size	A2	scale	2:1								
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	De-Ming Lu	2015/12/29		product family	PwrBlade ULTRA	ecn no	-	rel level	Released								
ASME Y14.5		chr	Fancy Zhang	2015/12/29															
		appr	Pei-Ming Zheng	2015/12/29															
surface		linear	<table><tr><td>0.X</td><td>±0.5</td></tr><tr><td>0.XX</td><td>±0.25</td></tr><tr><td>0.XXX</td><td>±0.130</td></tr></table>	0.X	±0.5	0.XX	±0.25	0.XXX	±0.130		title	10HP+33S, SOLDER-TO-BOARD			dwg no	10127403-13H1400		rev	A
0.X	±0.5																		
0.XX	±0.25																		
0.XXX	±0.130																		
ASME Y14.5	angular	<table><tr><td>0°</td><td>±2°</td></tr></table>	0°	±2°	www.fci.com	cat. no.	-	Product - Customer Drw			sheet 1 of 3								
0°	±2°																		

1

2

3

4

5

6

7

8

PRODUCT NUMBER

10127403-13HI400LF

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.

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.

FCI

Copyright FCI.

spec ref

-

tolerance std

-

ASME Y14.5

surface

ASME Y14.5

TOLERANCES UNLESS
OTHERWISE SPECIFIED

linear

angular

0.X

0.XX

0.XXX

±0.5

±0.25

±0.130

dr

eng

chr

appr

Kaka Zhang

De-Ming Lu

Fancy Zhang

Pei-Ming Zheng

2015/07/22

2015/12/29

2015/12/29

2015/12/29

projection

mm

product family

PwrBlade ULTRA

size

A2

scale

2:1

ecn no

-

rel level

Released

title

10HP+33S, SOLDER-TO-BOARD
VERT RECEPTACLE, PwrBlade ULTRA

cat. no.

-

Product - Customer Drw

sheet 3 of 3

rev

A

PDS: Rev :A

STATUS:Released

Printed: Dec 30, 2015