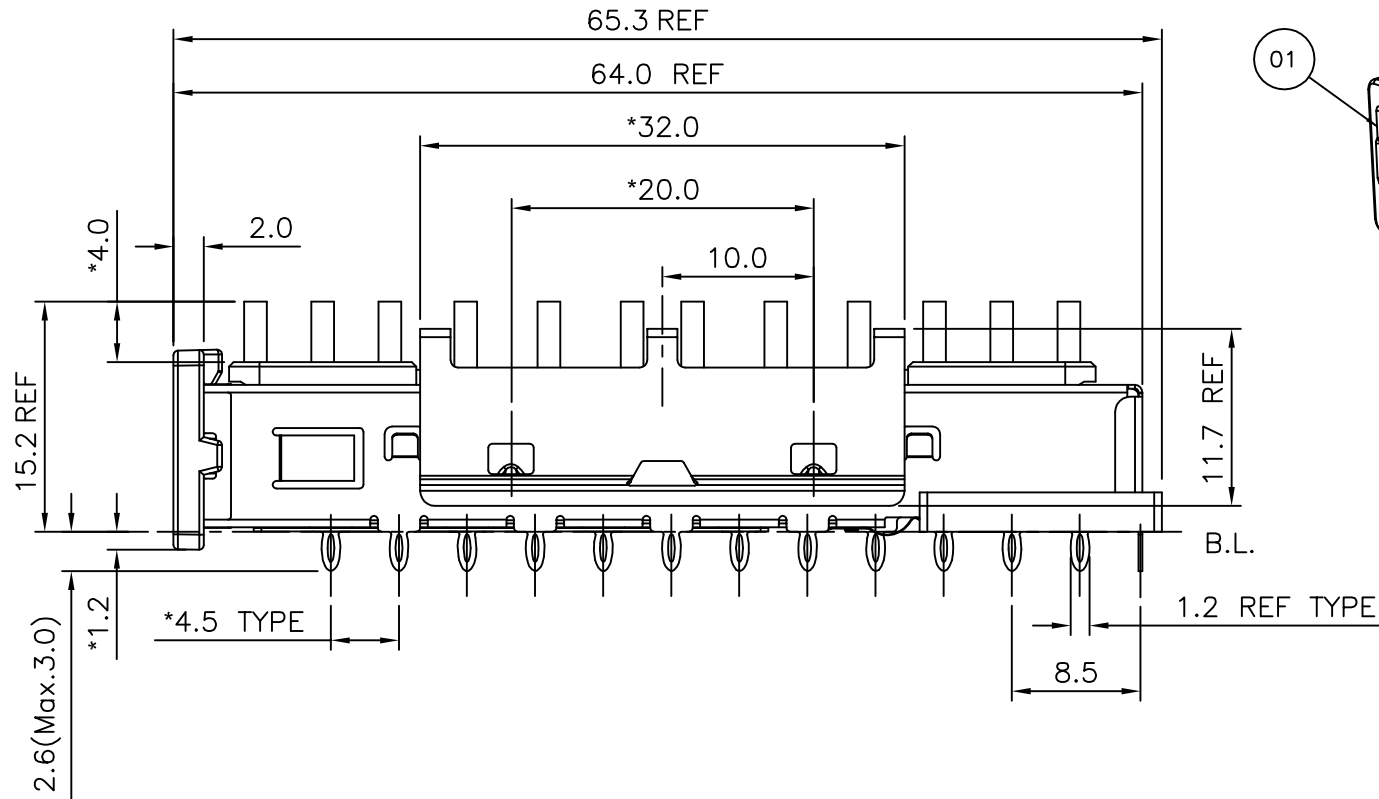
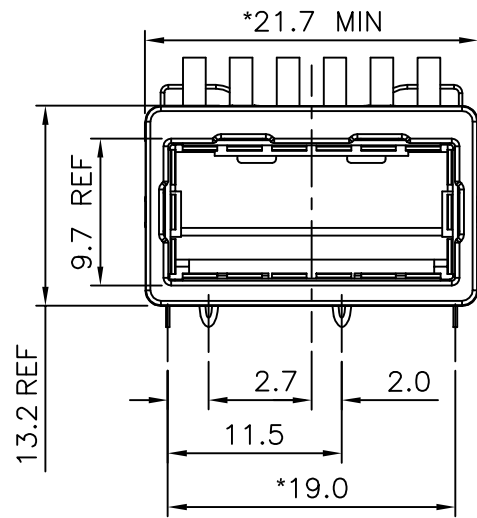
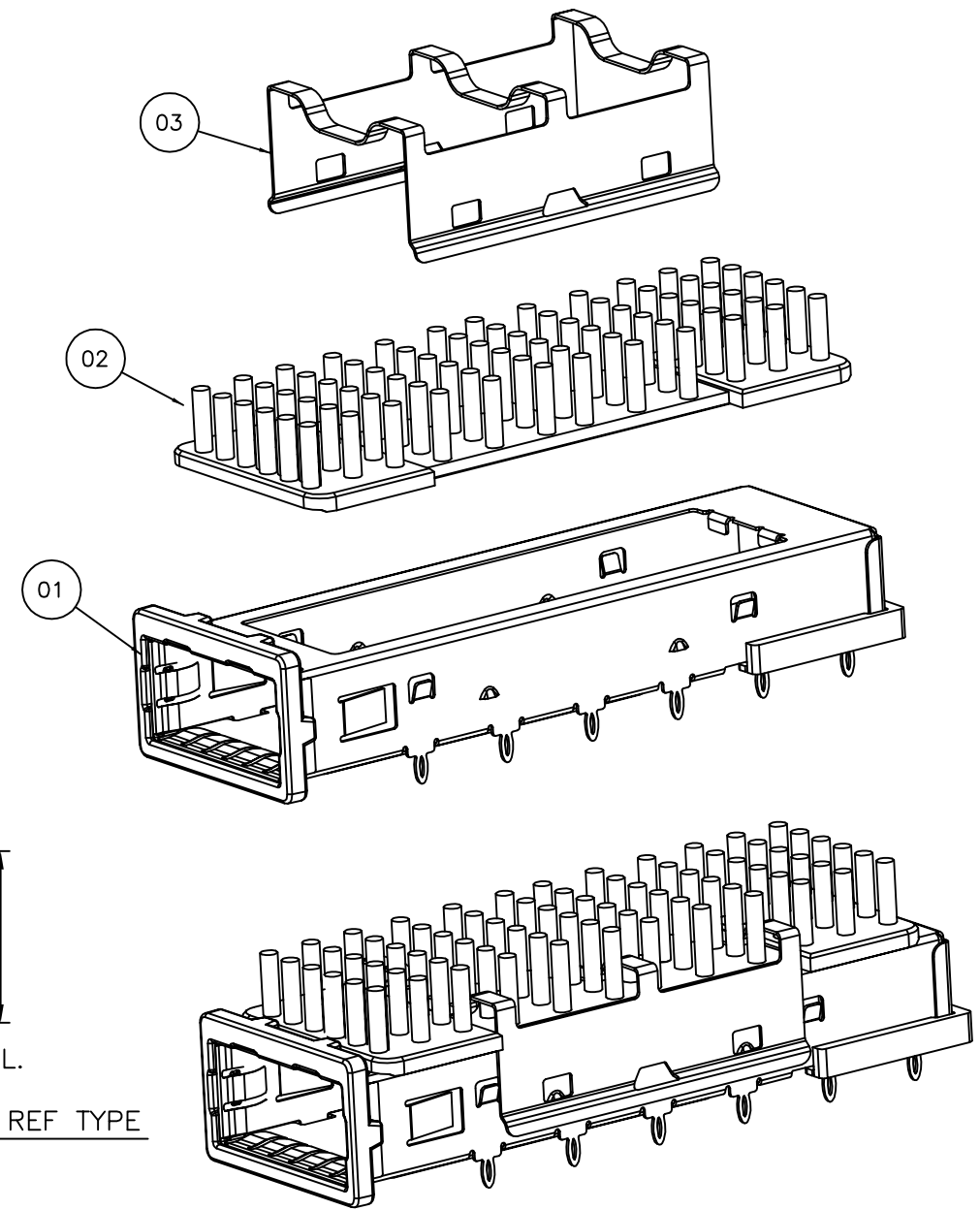
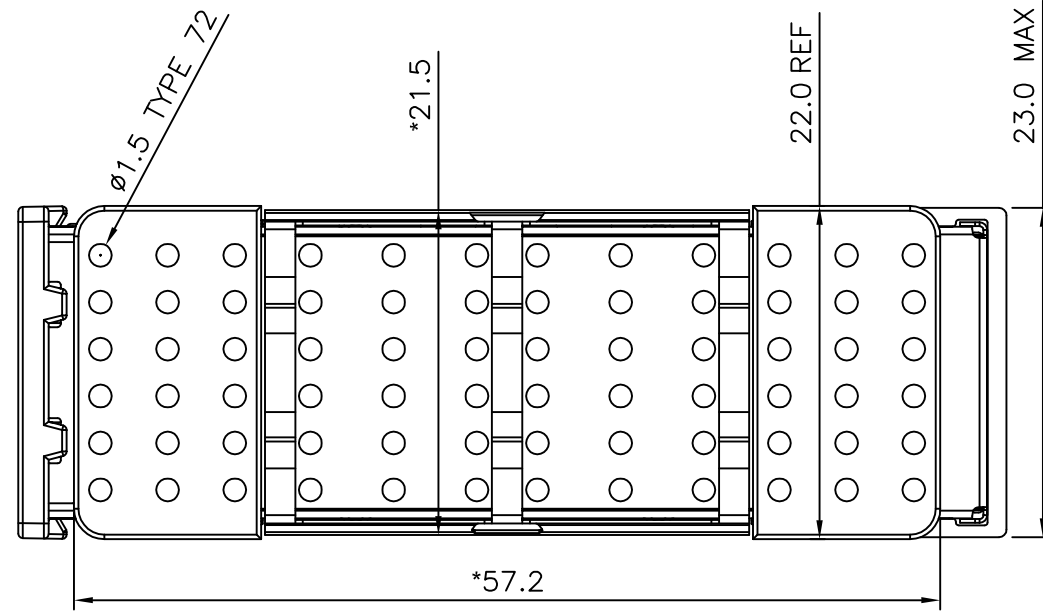


A1RFRD10

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD



PART NUMBER: XFP002-L

No.	DESCRIPTION	Q'ty	MATERIAL	PLATING	REMARK
01	XFP CAGE ASSEMBLY (Non-Logo)	1			
02	XFP HEAT SINK (4.00mm)	1	AL	Ni	
03	XFP HEAT SINK CLIP	1	SUS		

DETACHED LISTS	MM (INCH)		DFTO tzou	DATE 06/02/06'
	TOLERANCES EXCEPT AS NOTED		CHKD	DATE
	MM	±	MFO	DATE
	.0 ± 0.2	±	APPVL	DATE
	.00 ± 0.15	±		
	.000 ± 0.075	±		
ANGLES ± 0.5		MATERIAL :		
THIRD ANGLE PROJECTION		QT'Y :		
		FINISH :		
		SCALE : 1 : 2		

FULL RISE ELECTRONIC CO., LTD

TITLE (Non-Logo)  
XFP CAGE WITH PCI HEAT SINK KIT

DRAWING NO. XFP002-L		SIZE	REV
/PART NO. SEE NOTE		A3	0
DO NOT SCALE DRAWING		SHEET 1	OF 2

8

7

6

5

4

3

2

1

A

C

D

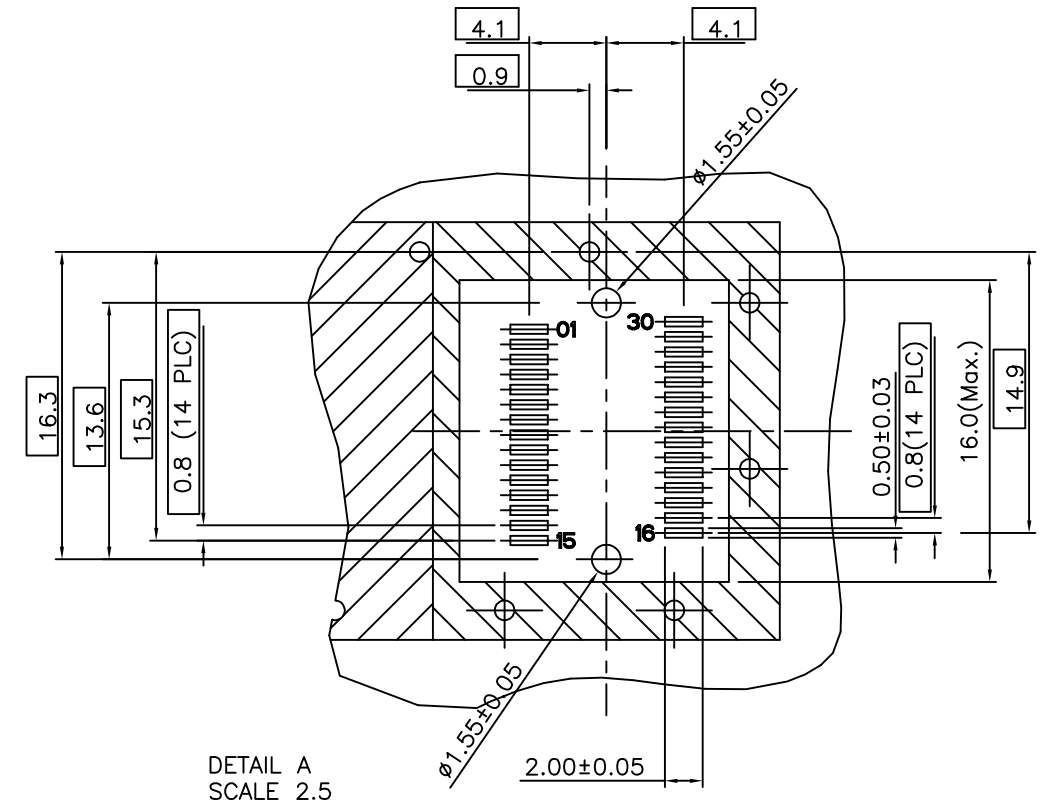
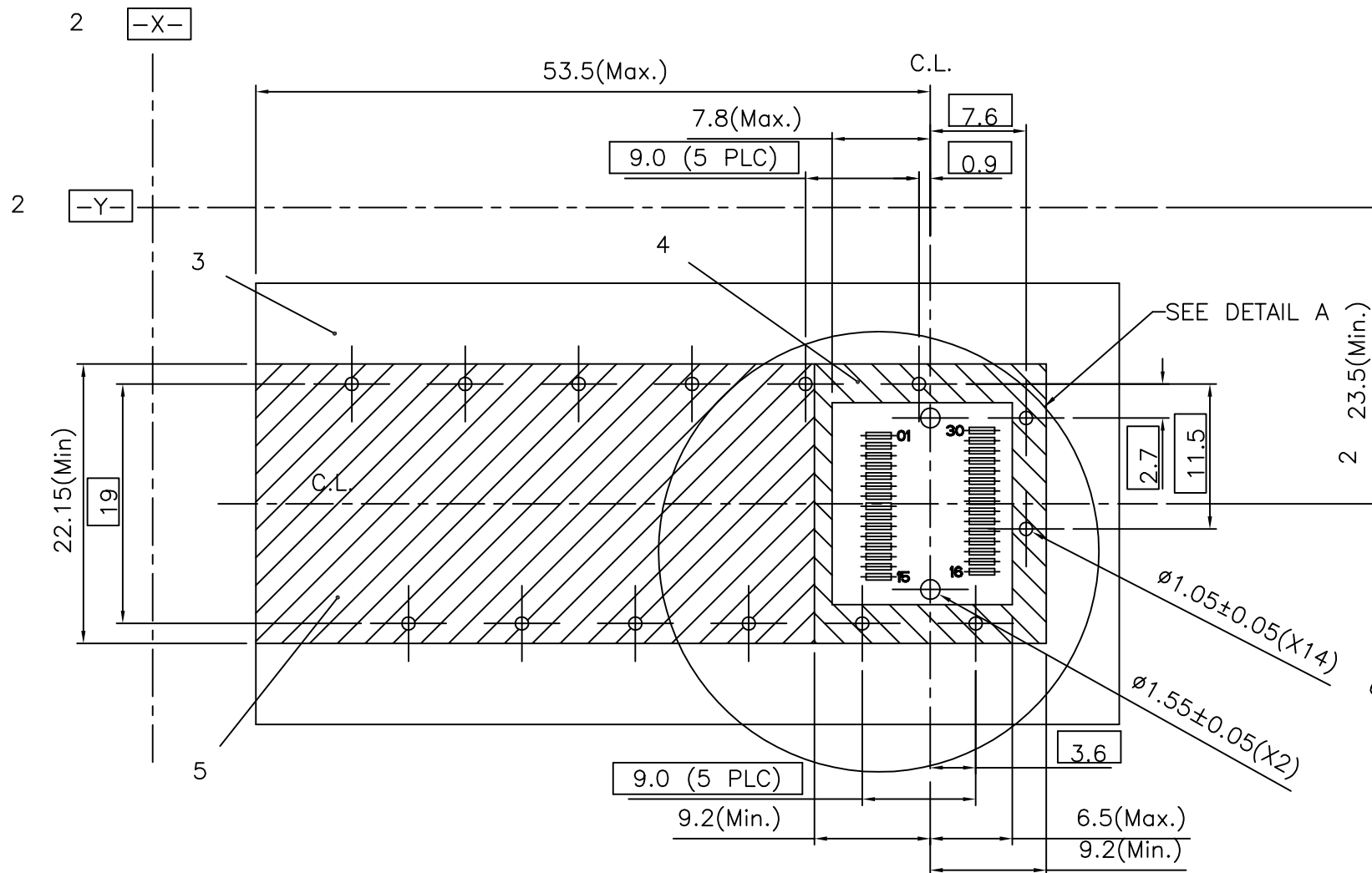
E

F

G

H

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD



RECOMMEND P.C.B. LAYOUT

Note:

- |  |   |
|--|---|
| <p>1 DESIGN MEETS REQUIREMENTS OF XFPMSA SPECIFICATION REV. 3.1 (10 GIGABIT SMALL FROM FACTOR PLUGGABLE MODULE).</p> <p>2 DATUM <math>\boxed{-X-}</math> AND <math>\boxed{-Y-}</math> ESTABLISHED BY CUSTOMER.</p> <p>3 DATUM <math>\boxed{-A-}</math> IS TOP SURFACE OF HOST BOARD.</p> <p>4 INDICATED SURFACES TO BE CONDUCTIVE AND CONNECTED TO CHASSIS GROUND.</p> | <p>5 CROSS-HATCHED AREA DENOTES COMPONENT AND TRACE KEEP-OUT (EXCEPT CHASSIS GROUND)</p> <p>6 RECOMMENDATION FOR P.C.BOARD HOLES:<br/>                 A. HOLE <math>\phi</math> AFTER DRILLING : <math>1.15 \pm 0.02</math> mm.<br/>                 B. HOLE <math>\phi</math> Sn PLATE : <math>1.05 \pm 0.05</math> mm.<br/>                 C. 25um ~ 50um COPPER UNDERPLATE.</p> <p>7 -CAUTION- REFLOW PROCESS WILL DAMAGE CAGE ASSEMBLY.</p> |
|--|---|

MM (INCH)		DFTO tzou	DATE 06/02/06'
TOLERANCES EXCEPT AS NOTED		CHKD	DATE
		MFO	DATE
		APPVL	DATE
MM			
.0 ± 0.2	±		
.00 ± 0.15	±		
.000 ± 0.075	±		
ANGLES ± 0.5		QT'Y :	
THIRD ANGLE PROJECTION		FINISH :	
		SCALE : 1 : 2	

FULL RISE ELECTRONIC CO., LTD

TITLE (Non-Logo)  
XFP CAGE WITH PCI HEAT SINK KIT

DRAWING NO. XFPO02-L SIZE A3 REV 0  
/PART NO. SEE NOTE

DO NOT SCALE DRAWING SHEET 2 OF 2