

A

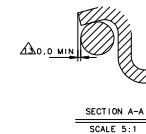
B

5

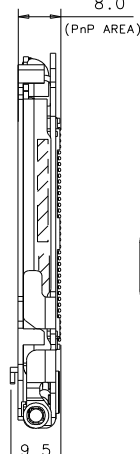
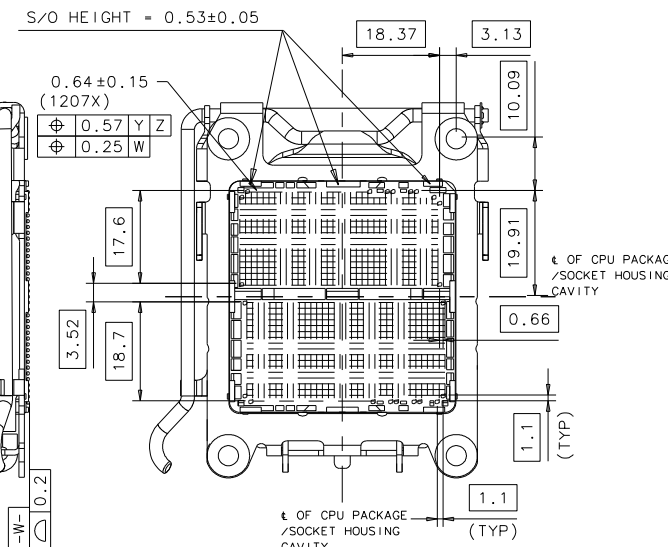
D

F

6.  PASTER THE SOCKET WITH M3S SCREW BEFORE SFD
 CONTACT TIP COPLANARITY : 0.20mm MAX.;
 CONTACT TIP T.P. : 0.20mm MAX.;
 7.  DATE CODE AND SOCKET NAME LOCATED APPROXIMATELY:
 SOCKET C32 FOR LEAD
 LF SOCKET C32 FOR LEAD FREE
 8.  SOCKET CENTER OF GRAVITY MARK POSITION;
 9.  PIN 1 INDICATOR MARK LOCATED APPROXIMATELY;
 10. HARMFUL MATERIAL CONTROL FOLLOWS DOC. NO. *EP11
 RoHS COMPLAINT;
 11. PLEASE CONTACT FOXCONN SALES REPRESENTATIVE
 TO VERIFY PRODUCT DETAILS & AVAILABILITY.
 12. P/N: PE12072B-3742-01F
 13.  LOAD LEVER IS NOT ALLOWED TO EXCEED LATCH
 OF SUPPORT PLATE.



1



Ø3.80

⊕	0.25	W	Y	Z
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DETAIL A
SCALE 4:1

1

IDEAS GENERATED DRAWING, DO NOT CHANGE BY HAND.

REV. ECN. NO. APPD.

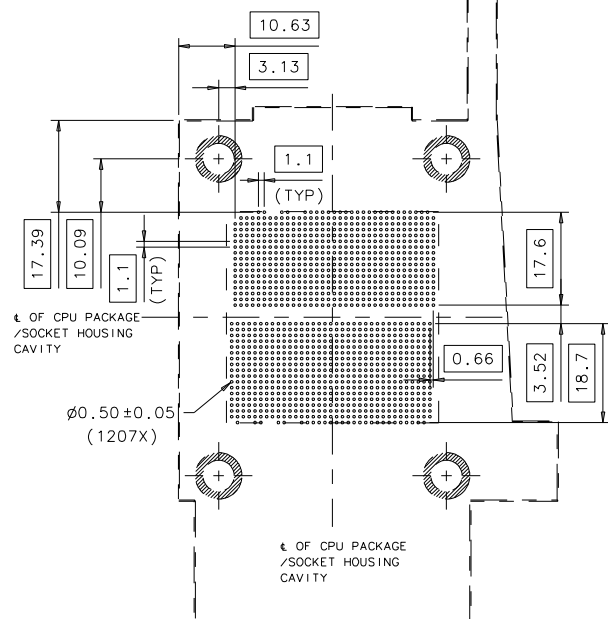
A

B

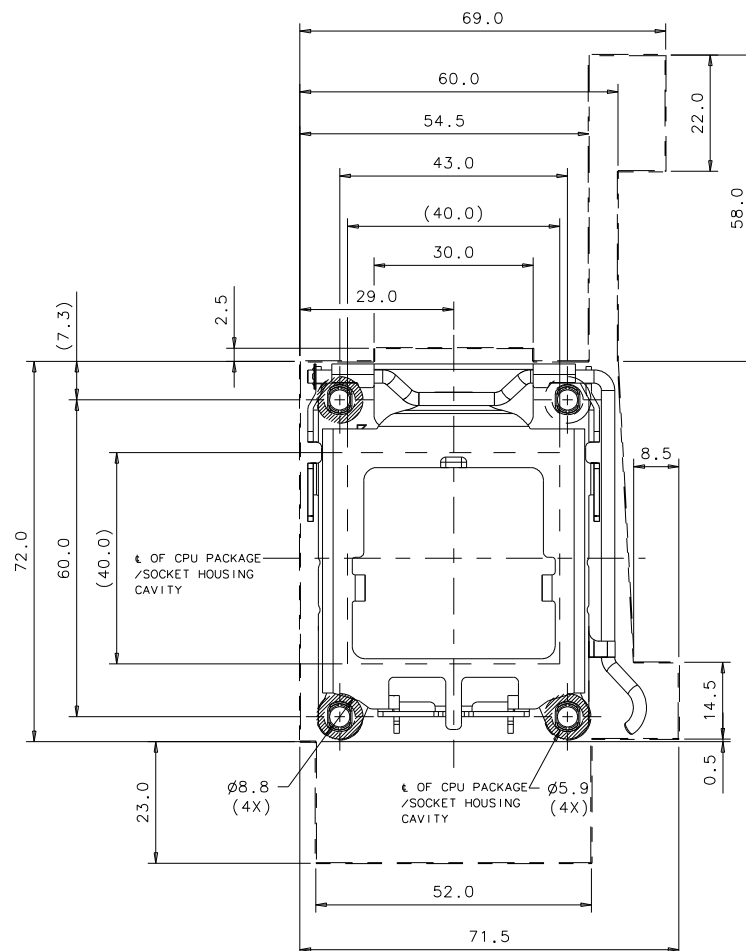
C

D

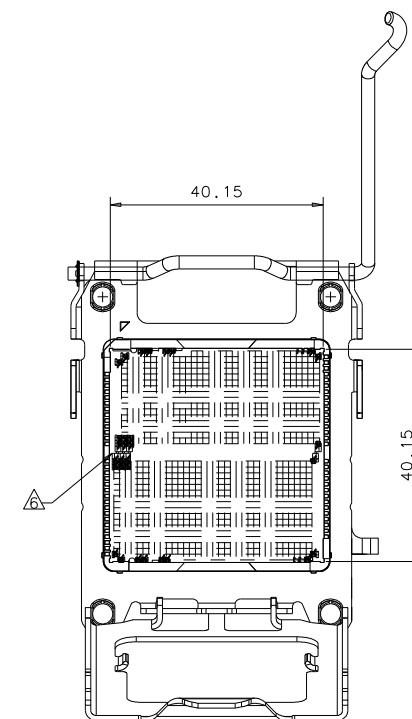
E



RECOMMENDED PCB PAD LAYOUT



RECOMMENDED PCB KEEPOUT

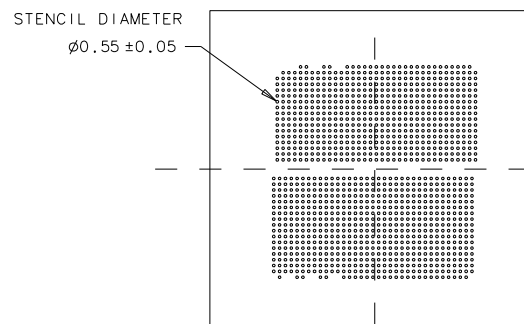


CONTACT ARRANGEMENT

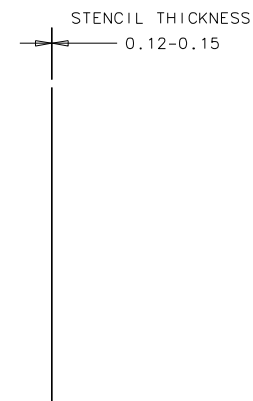
X. ±	X. ° ±	UNITS mm	NAME (INTENDED USE)	FOXCONN				
.X ± 0.20	.X ° ±	MAT'L	SOCKET C32	HON HAI PRECISION IND. CO., LTD. TAIPEI, TAIWAN, R.O.C.				
.XX ± 0.10	.XX ° ±	FINISH	PART NO. (INTENDED USE) PE12072B-3742-01F	TITLE: CUSTOMER DRAWING FOR SOCKET C32				
.XXX ±	.XXX ° ±		APPD: Dickie Huang	DWG NO.: 351-0000-1046				
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF HON HAI PRECISION IND. CO., LTD. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF HON HAI PRECISION IND. CO., LTD.			CHKD: Bill Her			SCALE	SHEET	REV
			DR: Bruce Lee 03/07'12			1/1	2/3	F

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REV.	ECN. NO.	APPD.

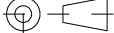


RECOMMENDED STENCIL



REFERENCE SMT SOLDER BALL TEMPERATURE PROFILE

- 1.SOAK TIME: 60-90 SEC BETWEEN 150~218 DEGREE
- 2.TIME ABOVE LIQUIDUS: 40-120 SEC ABOVE 218 DEGREE
- 3.PEAK TEMP.: 230-250 DEGREE
- 4.TEMPERATURE SLOPE:
 - A.RAMP-UP RATE: 3 DEGREE/SEC MAX
 - B.RAMP-DOWN RATE: 3 DEGREE/SEC MAX
- 5.RECOMMENDED Sn/Ag/Cu TYPE SOLDER PASTE: KESTER R907 (USE NO-CLEAN FLUX ONLY)

X. ±	X. ° ±	UNITS mm	NAME (INTENDED USE)	FOXCONN HON HAI PRECISION IND. CO., LTD. TAIPEI, TAIWAN, R.O.C.
.X ± 0.20	.X ° ±	MAT'L	SOCKET C32	
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			DR: Bruce Lee 03/07'12	