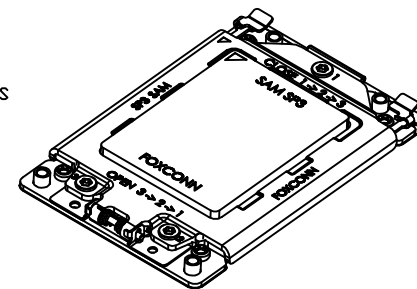


NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.
3. MATERIAL:

-  FOXCONN LOGO IS LOCATED APPROXIMATELY HERE;
 SOCKET LOGO "SP3 SAM" IS LOCATED APPROXIMATELY HERE;
 DATE CODE IS LOCATED APPROXIMATELY HERE;
 PIN 1 MARKING IS LOCATED APPROXIMATELY HERE;
 8. THE CONCENTRATIONS OF Br & Cl CAN SATISFY THE REQUIREMENTS OF HALOGEN-FREE IN DOCUMENT EPI12.
 9. PLEASE CONTACT FOXCONN SALES REPRESENTATIVE TO VERIFY PRODUCT DETAILS & AVAILABILITY.

REV.	ECN. NO.	APPD.
A	BC-16-0020527	S. SZU
B	BC-16-0052674	S. SZU
C	BC-18-0006331	Nick Lin



Technical drawing of the SAM SP3 carrier frame, showing top and side views with dimensions and labels.

Top View Dimensions:

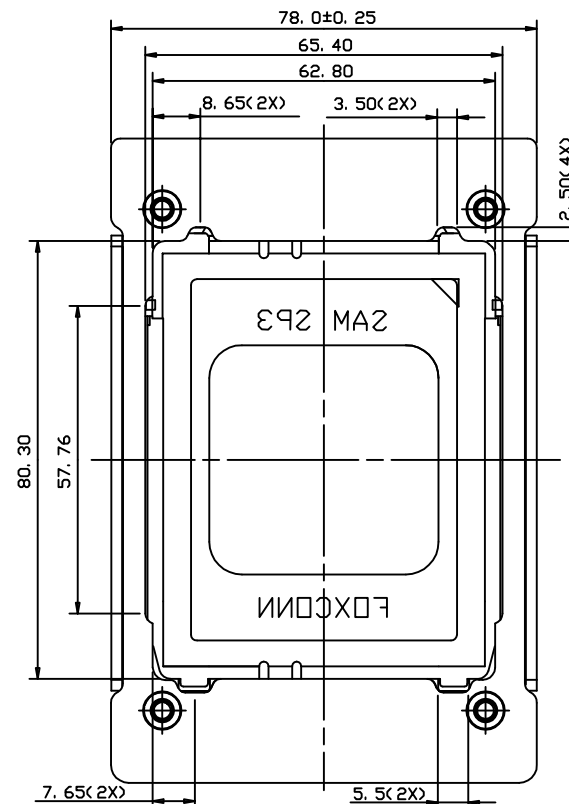
- Overall Width: 51.9 ± 0.15
- Overall Height: 118.0 ± 0.25
- Top Flange Width: 46.00
- Top Flange Height: 13.0
- Carrier Frame Width: 51.50
- Carrier Frame Height: 91.80
- Carrier Frame Width (excluding handles): 53.50
- Carrier Frame Height (excluding top flange): 53.50
- Carrier Frame Width (excluding top flange and handles): 69.2 ± 0.15
- Carrier Frame Height (excluding top flange and handles): 83.40
- Carrier Frame Width (excluding top flange and handles, excluding side rails): 65.20
- Carrier Frame Height (excluding top flange and handles, excluding side rails): 77.8 MAX
- Carrier Frame Width (excluding top flange and handles, excluding side rails, excluding top flange): 78.90 MAX

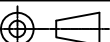
Labels and Markings:

- T20 HEAD CAPTIVE NUT (M3.5 THREAD)
- CLOSE 1-2-3
- SAM SP3
- CAUTION
- Slide out the External Cap before sliding in the Carrier Frame with CPU
- FOXCONN
- FOXCONN
- OPEN 3-2-1
- HEATSINK NUT (M3.5 THREAD)
- 0.25 Z (4X)

Side View Dimensions:

- Overall Height: 6.0 ± 0.12

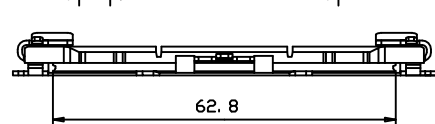
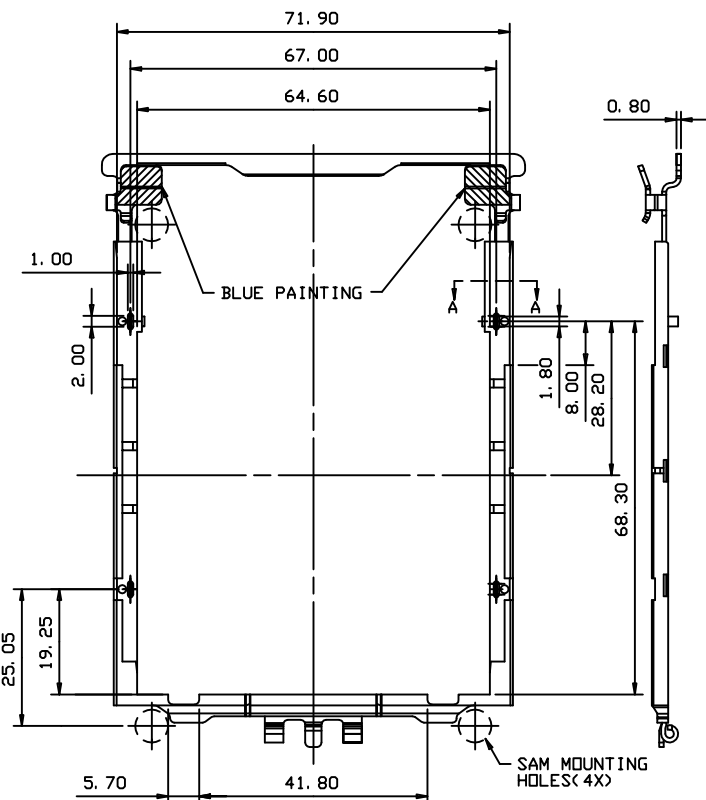


X.± 0. 5	X.± 1°	UNITS mm	NAME(INTENDED USE) SOCKET SP3 SAM		 FOXCONN INTERCONNECT TECHNOLOGY LIMITED.		
.X± 0. 2	.X'± 0. 5°	MAT'L	PART NO.(INTENDED USE) WNMEL60-91N00-EH		CLASS: ☐ CONFIDENTIAL ☐ SECRET ☒ GENERAL		
.XX± 0. 1	.XX'±		APPD: Nick Lin		TITLE: CUSTOMER DRAWING FOR SOCKET SP3 SAM		
.XXX±	.XXX'±		CHKD: Mac Peng		DWG NO.: 351-0000-1406		
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF FOXCONN INTERCONNECT TECHNOLOGY LIMITED, AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF FOXCONN INTERCONNECT TECHNOLOGY LIMITED.		Q'TY	DRAW: Hardy Luo 9/5' 18				
					SCALE	SHEET	REV.
					1: 1	1/3	C

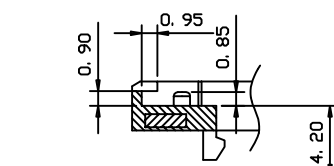
8 FK2B00065D

IDEAS GENERATED DRAWING, DO NOT CHANGE BY HAND.

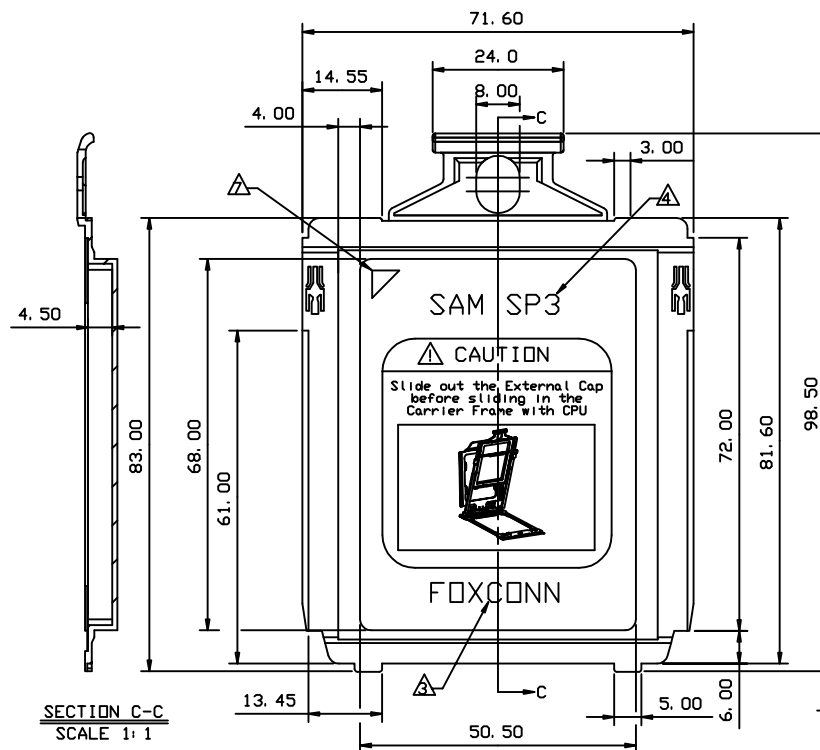
REV.	ECN. NO.	APPD.
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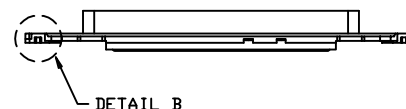
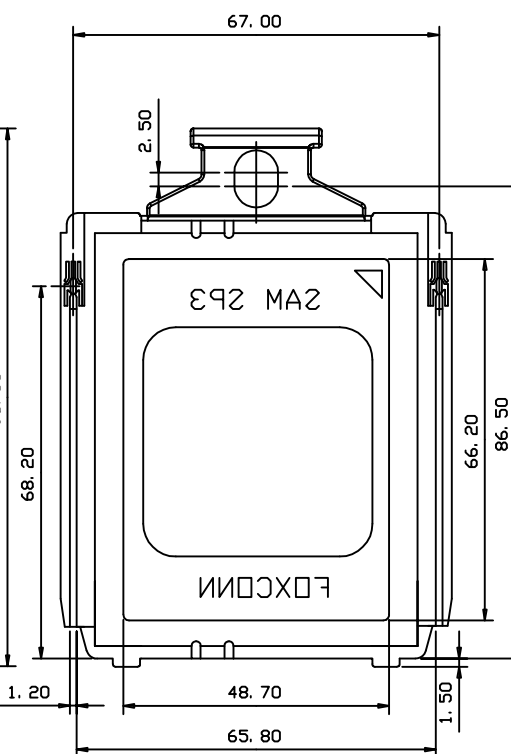
RAIL FRAME FEATURES



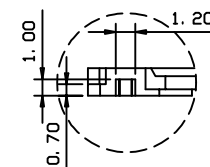
SECTION A-A
SCALE 3:1



SECTION C-C
SCALE 1:1



EXTERNAL CAP FEATURES

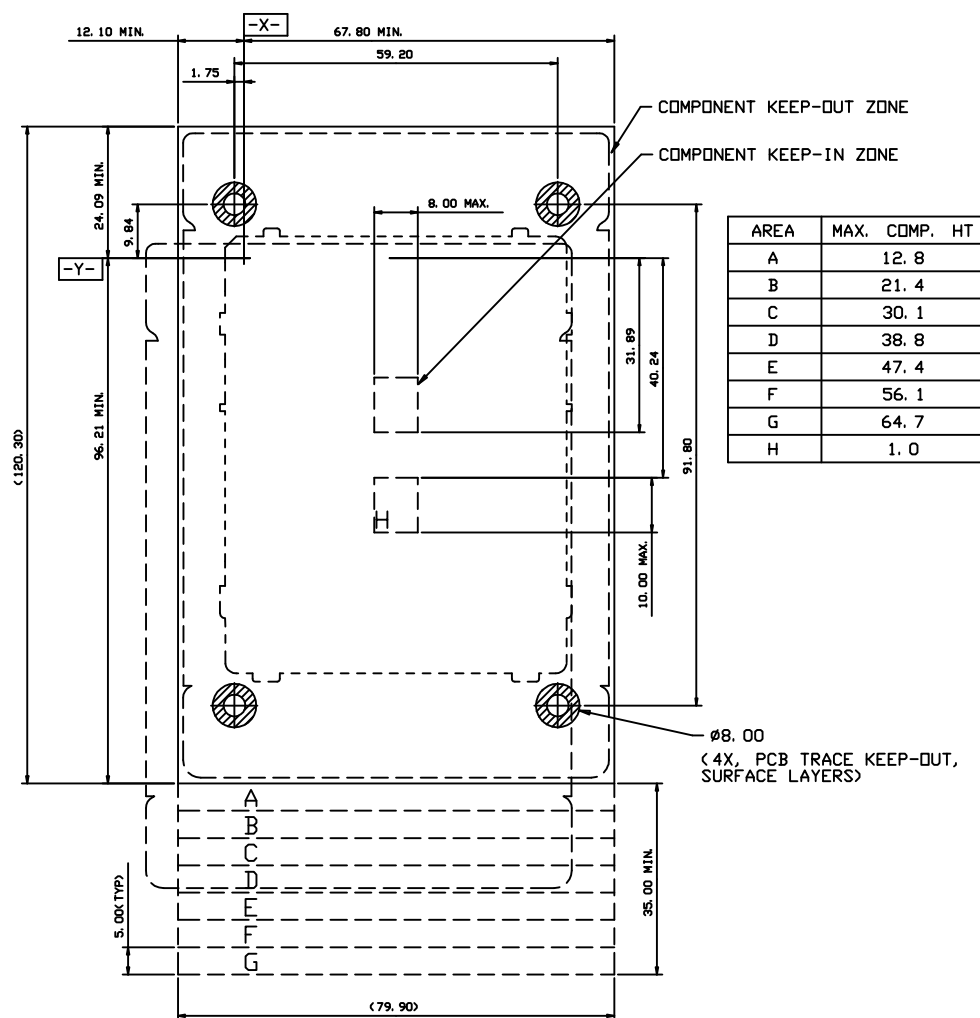
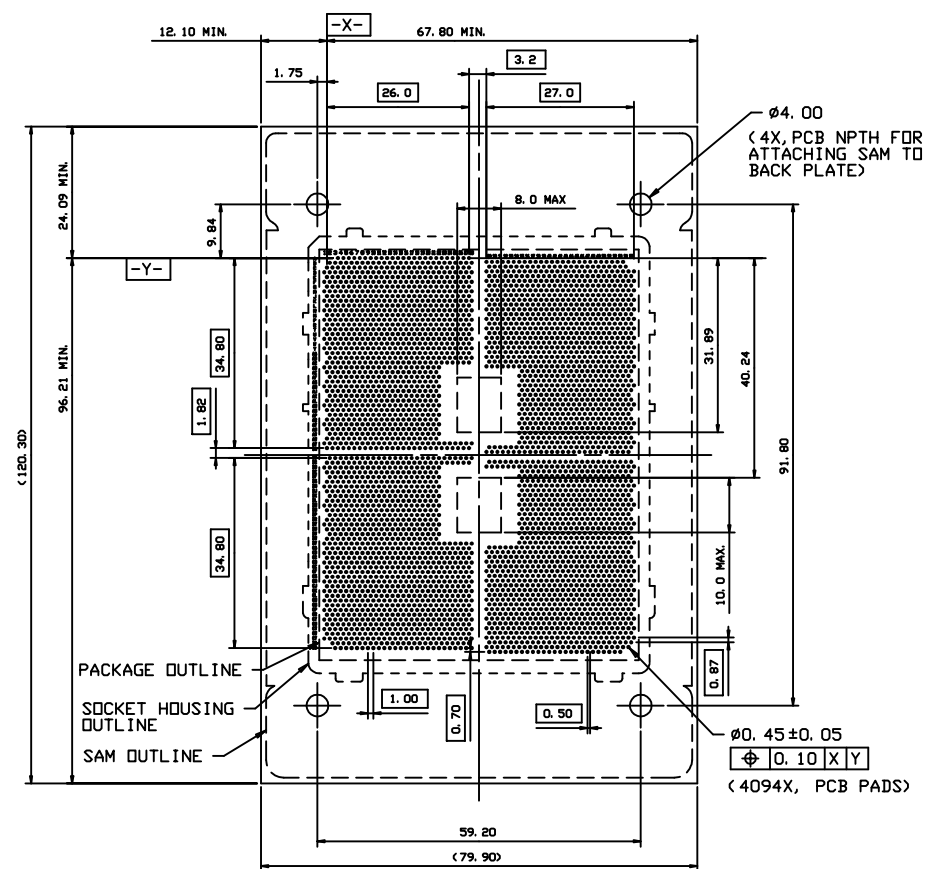


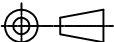
DETAIL B
SCALE 3:1

NOTES:

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3. FOXCONN LOGO IS LOCATED APPROXIMATELY HERE;
4. SOCKET LOGO "SAM SP3" IS LOCATED APPROXIMATELY HERE;
5. THE CONCENTRATIONS OF B & C CAN SATISFY THE REQUIREMENTS OF HALOGEN-FREE IN DOCUMENT EPI12.

x.± 0.5	x.± 1°	UNITS	mm	NAME(INTENDED USE)	
.x± 0.2	.x'± 0.5°	MAT'L		SOCKET SP3 SAM	
.xx± 0.1	.xx'±			PART NO.(INTENDED USE)	CLASS:
.xxx±	.xxx'±			WNMEL60-91N00-EH	☐ CONFIDENTIAL ☐ SECRET ☒ GENERAL
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF FOXCONN INTERCONNECT TECHNOLOGY LIMITED, AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF FOXCONN INTERCONNECT TECHNOLOGY LIMITED.				APPD:	TITLE:
				Nick Lin	CUSTOMER DRAWING FOR SOCKET SP3 SAM
				CHKD:	DWG NO.:
				Mac Peng	351-0000-1406
				DRAW:	SCALE SHEET REV.
				Hardy Luo 9/5' 18	1:1 2/3 C

RECOMMENDED PCB KEEPOUTRECOMMENDED PCB PAD LAYOUT

x.± 0. 5	x.± 1°	UNITS mm	NAME(INTENDED USE)	 FOXCONN INTERCONNECT TECHNOLOGY LIMITED.					
.x± 0. 2	.x'± 0. 5°	MAT'L	SOCKET SP3 SAM						
.xx± 0. 1	.xx'±		PART NO.(INTENDED USE)	CLASS:					
.xxx±	.xxx'±		WNMEL60-91N00-EH	☐ CONFIDENTIAL ☐ SECRET ☒ GENERAL					
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF FOXCONN INTERCONNECT TECHNOLOGY LIMITED, AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF FOXCONN INTERCONNECT TECHNOLOGY LIMITED.			APPD:	TITLE:					
			Nick Lin	CUSTOMER DRAWING FOR SOCKET SP3 SAM					
			Q'TY	DWG NO.: 351-0000-1406					
				 <table><tr><td>SCALE</td><td>SHEET</td><td>REV.</td></tr><tr><td>1: 1</td><td>3/3</td><td>C</td></tr></table>			SCALE	SHEET	REV.
SCALE	SHEET	REV.							
1: 1	3/3	C							
			CHKD:						
			DRAW:	Hardy Luo 9/5' 18					