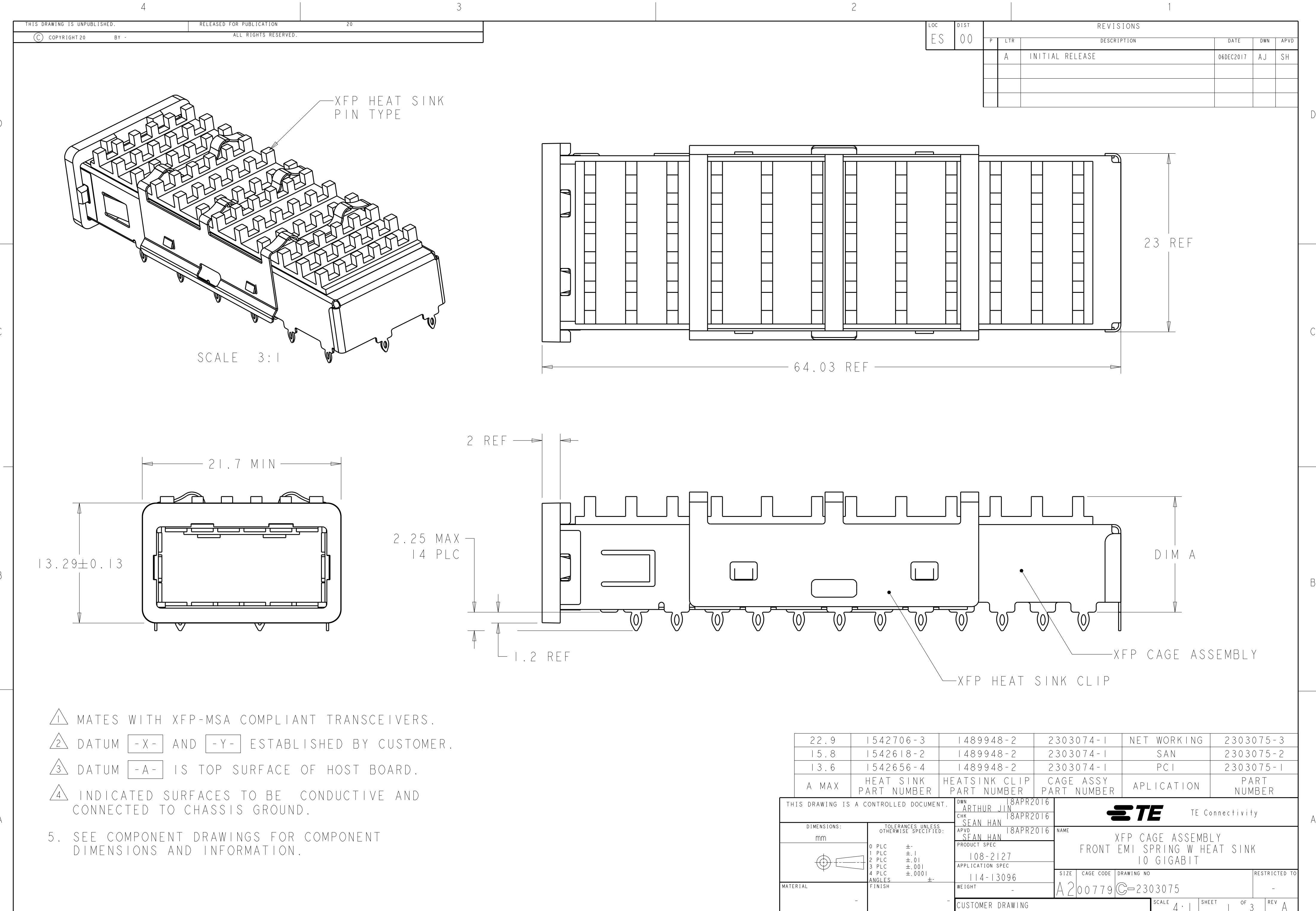




4

3

2

1

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P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	06DEC2017	AJ	SH

Isometric view of the XFP cage assembly showing the heat sink and pin type.

Top view showing the overall dimensions: 64.03 REF (width) and 23 REF (height).

Front view showing the cage assembly with dimensions: 21.7 MIN (width) and 13.29±0.13 (height).

Side view showing the cage assembly with dimensions: 2 REF (width), 2.25 MAX 14 PLC (height), 1.2 REF (width), and DIM A (height).

Labels: XFP HEAT SINK PIN TYPE, XFP CAGE ASSEMBLY, XFP HEAT SINK CLIP.

SCALE 3:1

1

MATES WITH XFP-MSA COMPLIANT TRANSCEIVERS.

2

DATUM

-X-

 AND

-Y-

 ESTABLISHED BY CUSTOMER.

3

DATUM

-A-

 IS TOP SURFACE OF HOST BOARD.

4

INDICATED SURFACES TO BE CONDUCTIVE AND CONNECTED TO CHASSIS GROUND.

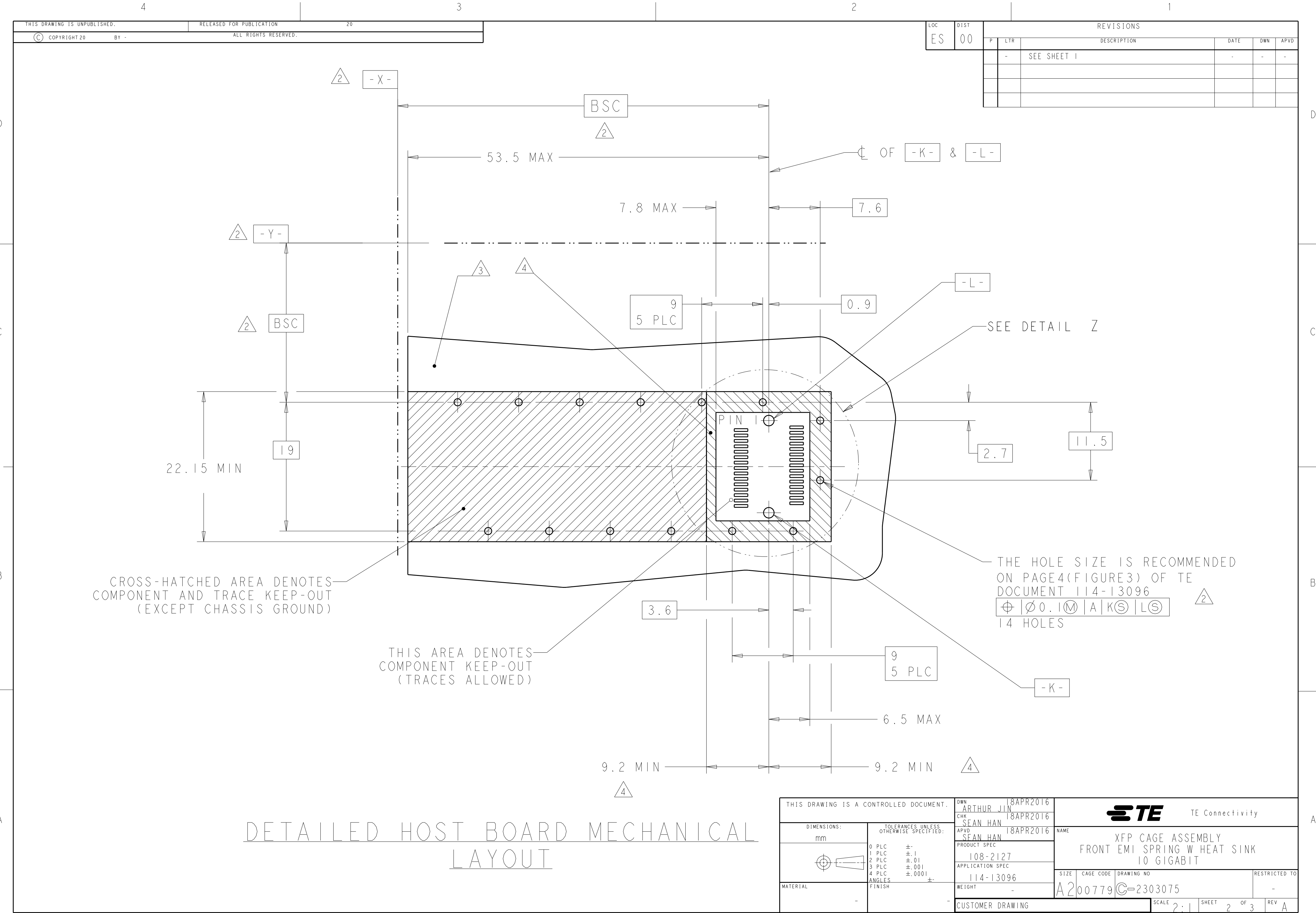
5.

SEE COMPONENT DRAWINGS FOR COMPONENT DIMENSIONS AND INFORMATION.

22.9	1542706-3	1489948-2	2303074-1	NET WORKING	2303075-3
15.8	1542618-2	1489948-2	2303074-1	SAN	2303075-2
13.6	1542656-4	1489948-2	2303074-1	PCI	2303075-1
A MAX	HEAT SINK PART NUMBER	HEATSINK CLIP PART NUMBER	CAGE ASSY PART NUMBER	APPLICATION	PART NUMBER

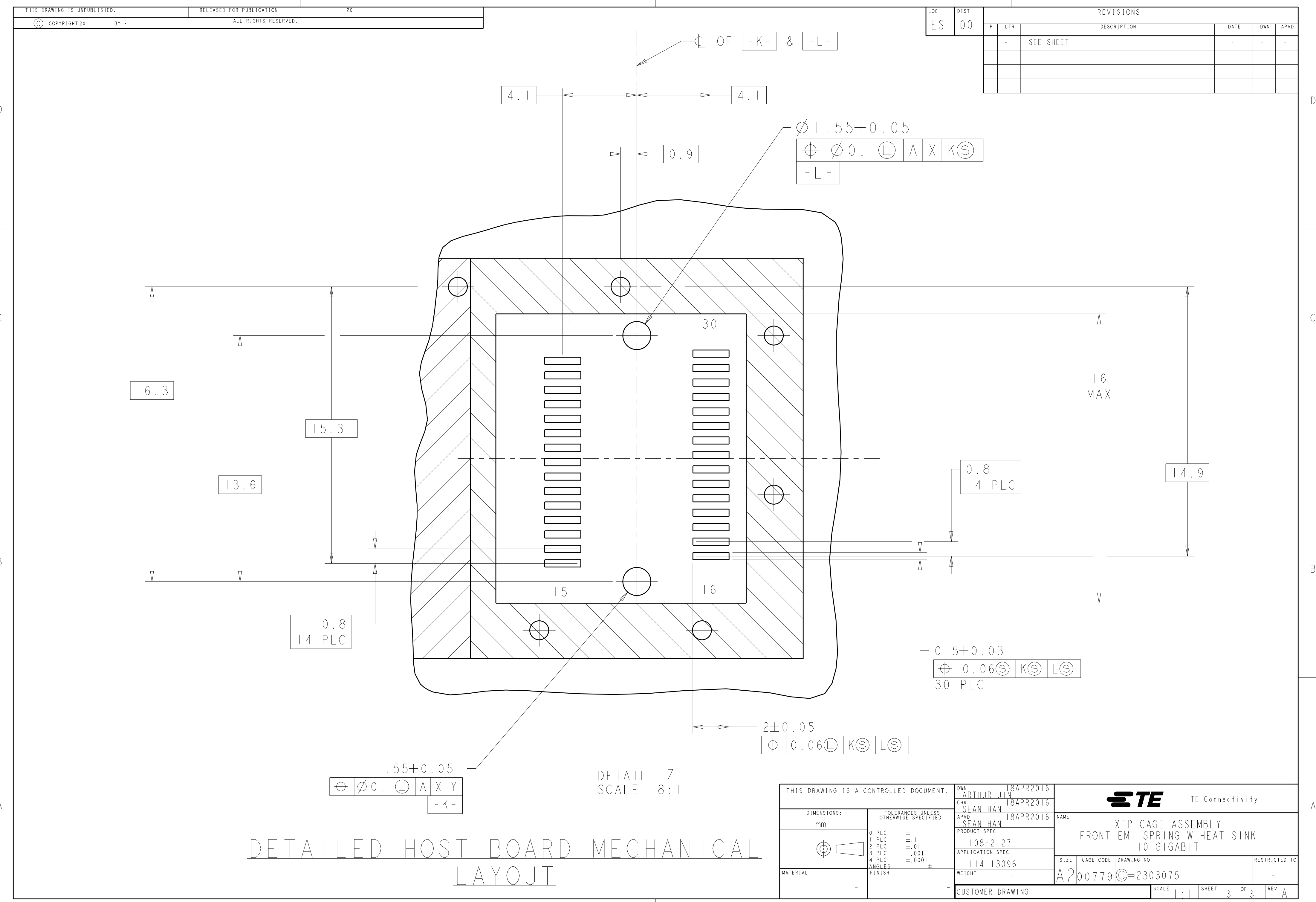
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 18APR2016 ARTHUR JIN	TE Connectivity		
		CHK 18APR2016 SEAN HAN			
		APVD 18APR2016 SEAN HAN	NAME		
DIMENSIONS:		PRODUCT SPEC	XFP CAGE ASSEMBLY FRONT EMI SPRING W HEAT SINK 10 GIGABIT		
mm		108-2127			
		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO		
		114-13096	A200779C-2303075		
MATERIAL		WEIGHT	RESTRICTED TO		
		-	-		
		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 3 REV A		

TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0 PLC	±.1
1 PLC	±.01
2 PLC	±.001
3 PLC	±.0001
4 PLC	±.0001
ANGLES	±
FINISH	



DETAILED HOST BOARD MECHANICAL LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 18APR2016 ARTHUR JIN	TE Connectivity		
		CHK 18APR2016 SEAN HAN			
		APVD 18APR2016 SEAN HAN	NAME XFP CAGE ASSEMBLY FRONT EMI SPRING W HEAT SINK 10 GIGABIT		
DIMENSIONS: mm		PRODUCT SPEC 108-2127	SIZE	CAGE CODE	DRAWING NO
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.1 1 PLC ±.01 2 PLC ±.001 3 PLC ±.0001 4 PLC ANGLES ±.0001 FINISH		APPLICATION SPEC 114-13096	A2	00779	C-2303075
MATERIAL		WEIGHT	RESTRICTED TO		
		CUSTOMER DRAWING	SCALE 2:1	SHEET 2 OF 3	REV A



1471-9 (3/11)

DETAILED HOST BOARD MECHANICAL LAYOUT

Mouser Electronics

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