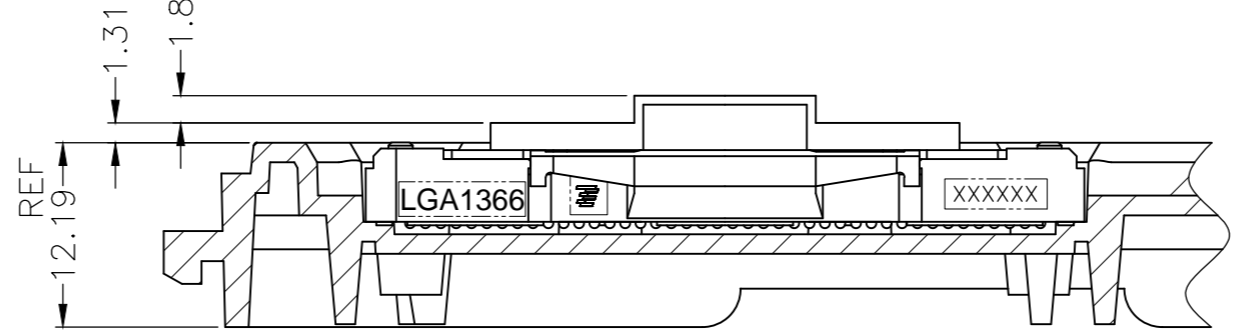
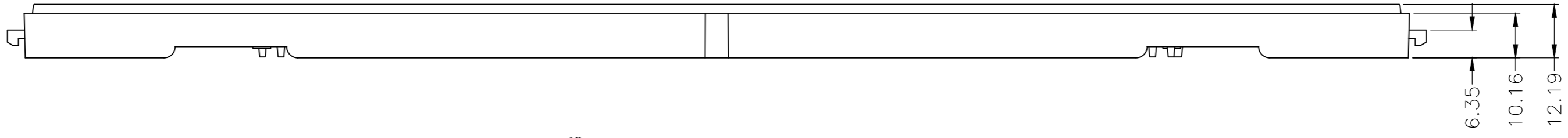


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
C4		REVISED PER ECR-17-014279		11MAR2019	B.L	S.L	



A-A (SCALE 2:1)  
 (SOCKET ASSY IS NOT SECTIONEND)

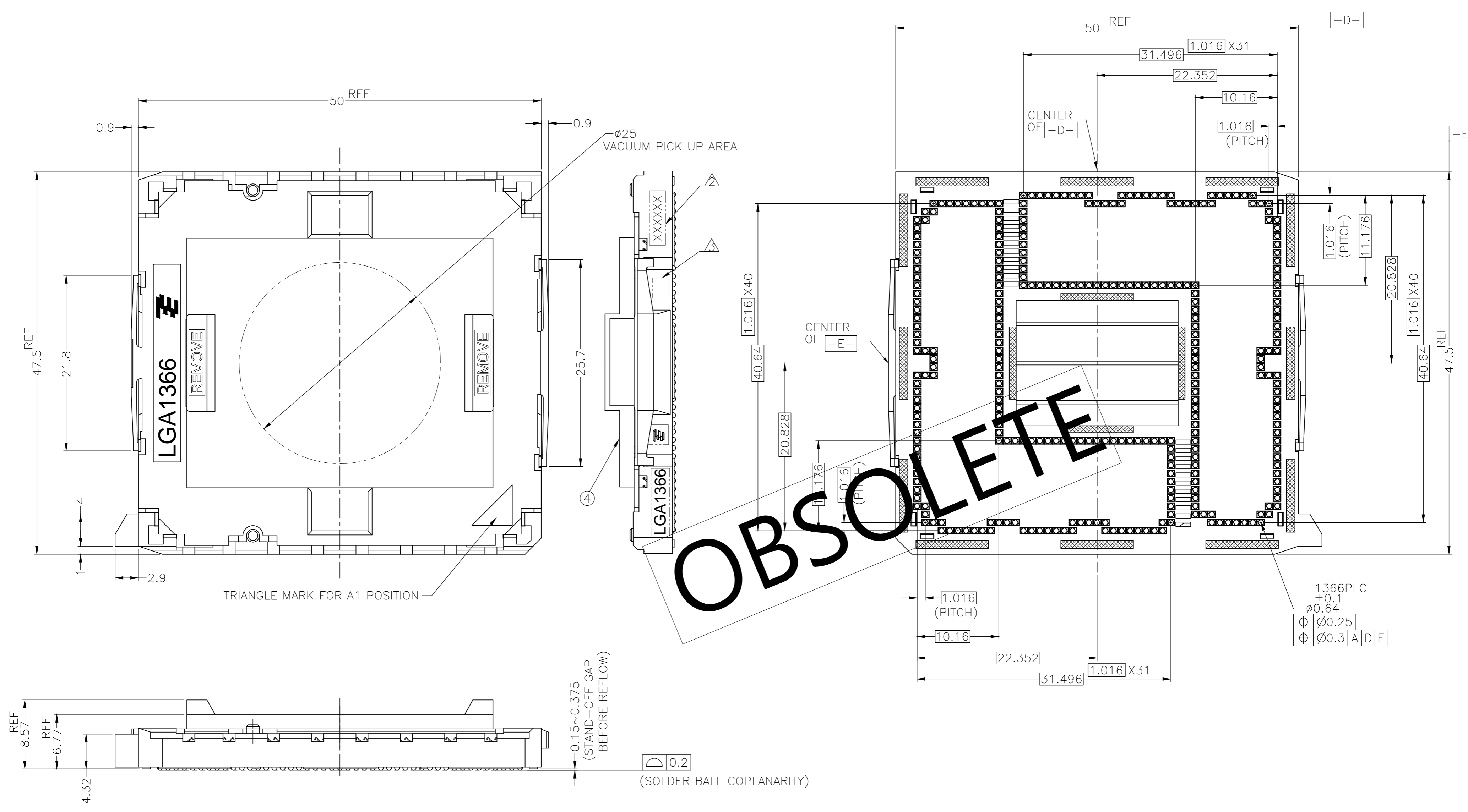
1. MATERIAL
- ① HOUSING : HIGH TEMP, THERMO-PLASTIC, UL94V-0, BLACK
  - ② CONTACT : COPPER ALLOY  
FINISH : Au PL. AT CONTACT AREA ON OVERALL OVER Ni UNDER PL. 0.00127 MIN.
  - ③ SOLDER BALL : Sn/Ag/Cu FOR LEAD FREE PRODUCT.
  - ④ CAP : HIGH TEMP. THERMO-PLASTIC, UL94V-0, BLACK
- △ INDICATED DATE CODE ON THE HSG  
 △ INDICATED "Pb" FOR LEADED SOLDER BALL PRODUCT

0.76 um MIN	LEADED	1-1981837-2
0.76 um MIN	LEAD FREE	1981837-2
0.38 um MIN	LEAD FREE	1981837-1
Au AT CONTACT AREA	SOLDER BALL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H.TAGUCHI 28AUG2007																
DIMENSIONS: mm		CHK S.HASHIMOTO 28AUG2007																
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S.HASHIMOTO 28AUG2007	NAME SOCKET ASSY LGA1366															
<table border="1"> <tr><td>0 PLC</td><td>±</td></tr> <tr><td>1 PLC</td><td>±</td></tr> <tr><td>2 PLC</td><td>±0.5</td></tr> <tr><td>3 PLC</td><td>±3</td></tr> <tr><td>4 PLC</td><td>±</td></tr> <tr><td>ANGLES</td><td>±</td></tr> <tr><td>FINISH</td><td>-</td></tr> </table>		0 PLC	±	1 PLC	±	2 PLC	±0.5	3 PLC	±3	4 PLC	±	ANGLES	±	FINISH	-	PRODUCT SPEC	RESTRICTED TO	
0 PLC	±																	
1 PLC	±																	
2 PLC	±0.5																	
3 PLC	±3																	
4 PLC	±																	
ANGLES	±																	
FINISH	-																	
MATERIAL		APPLICATION SPEC	SIZE A2	CAGE CODE 00779														
		WEIGHT 13.4 g	DRAWING NO C=1981837	REV C4														
		CUSTOMER DRAWING	SCALE 1:1	SHEET 1 of 4														

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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
-	-	SEE SHEET 1	-	-	-		



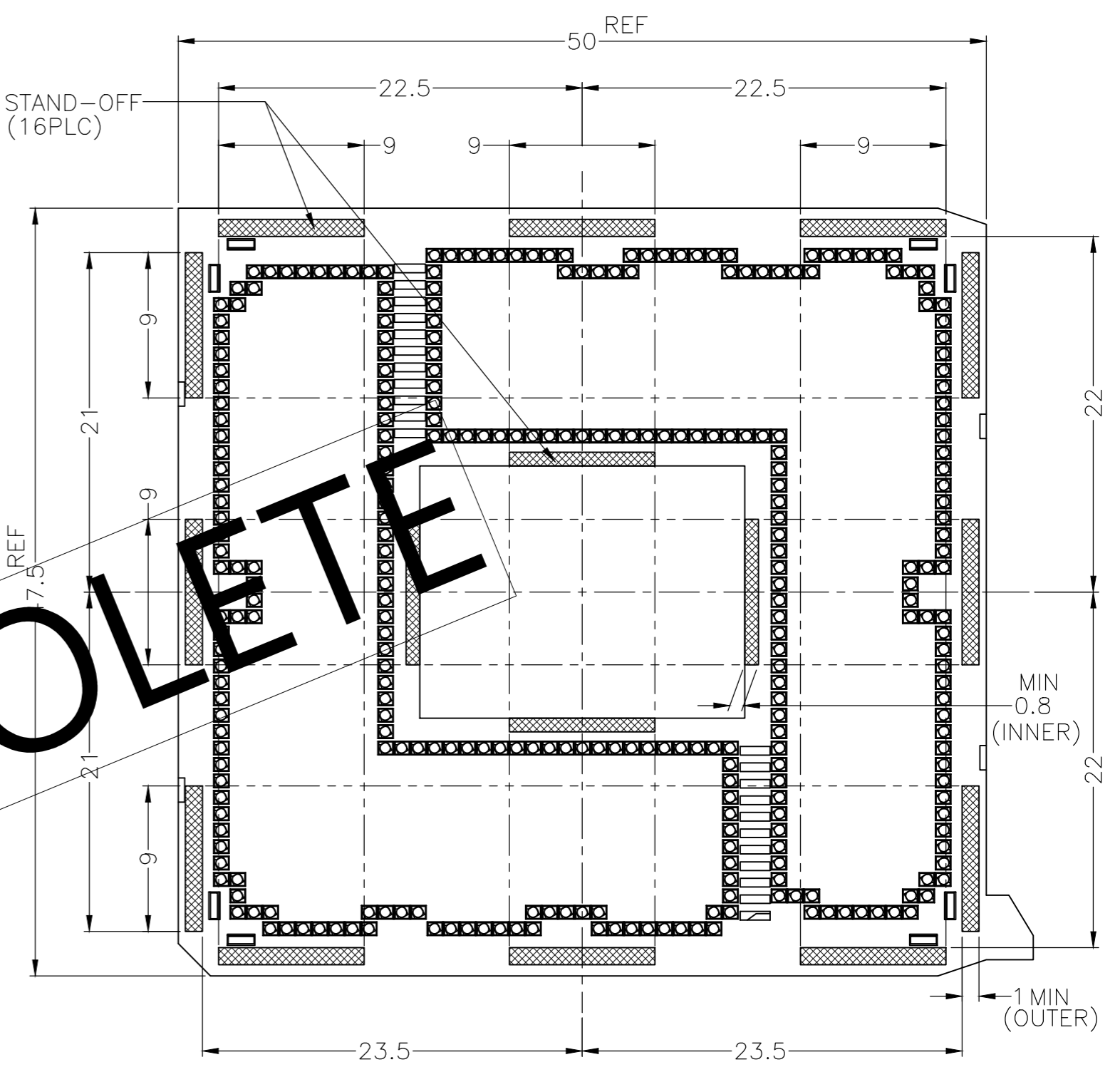
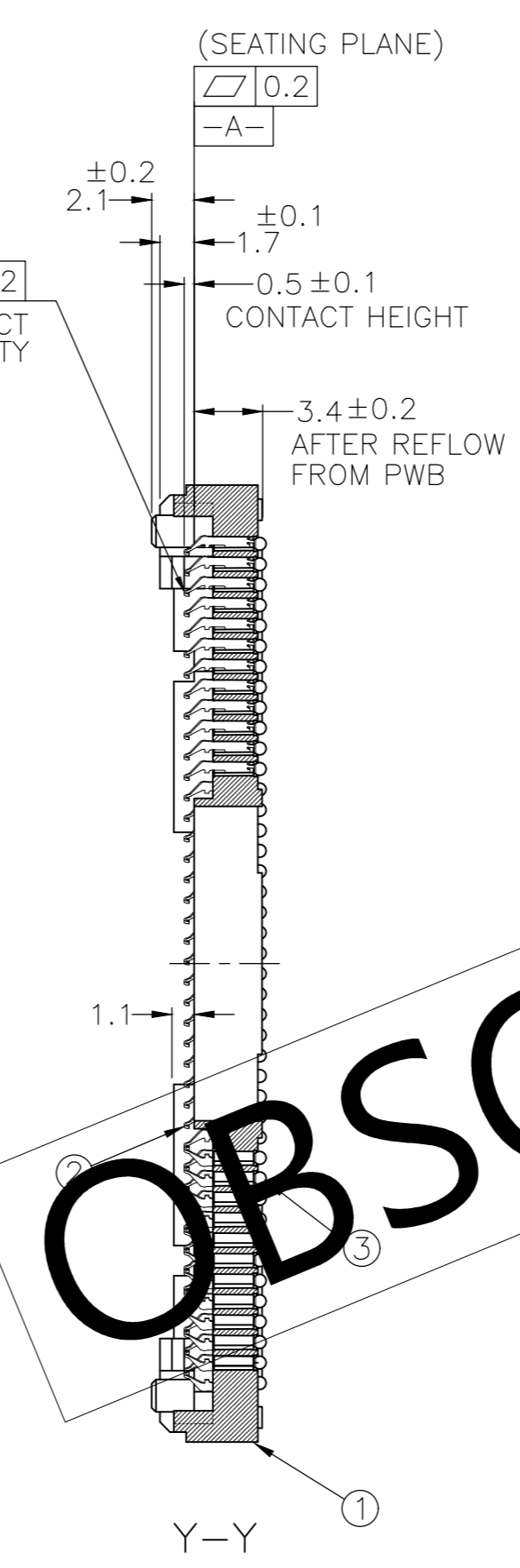
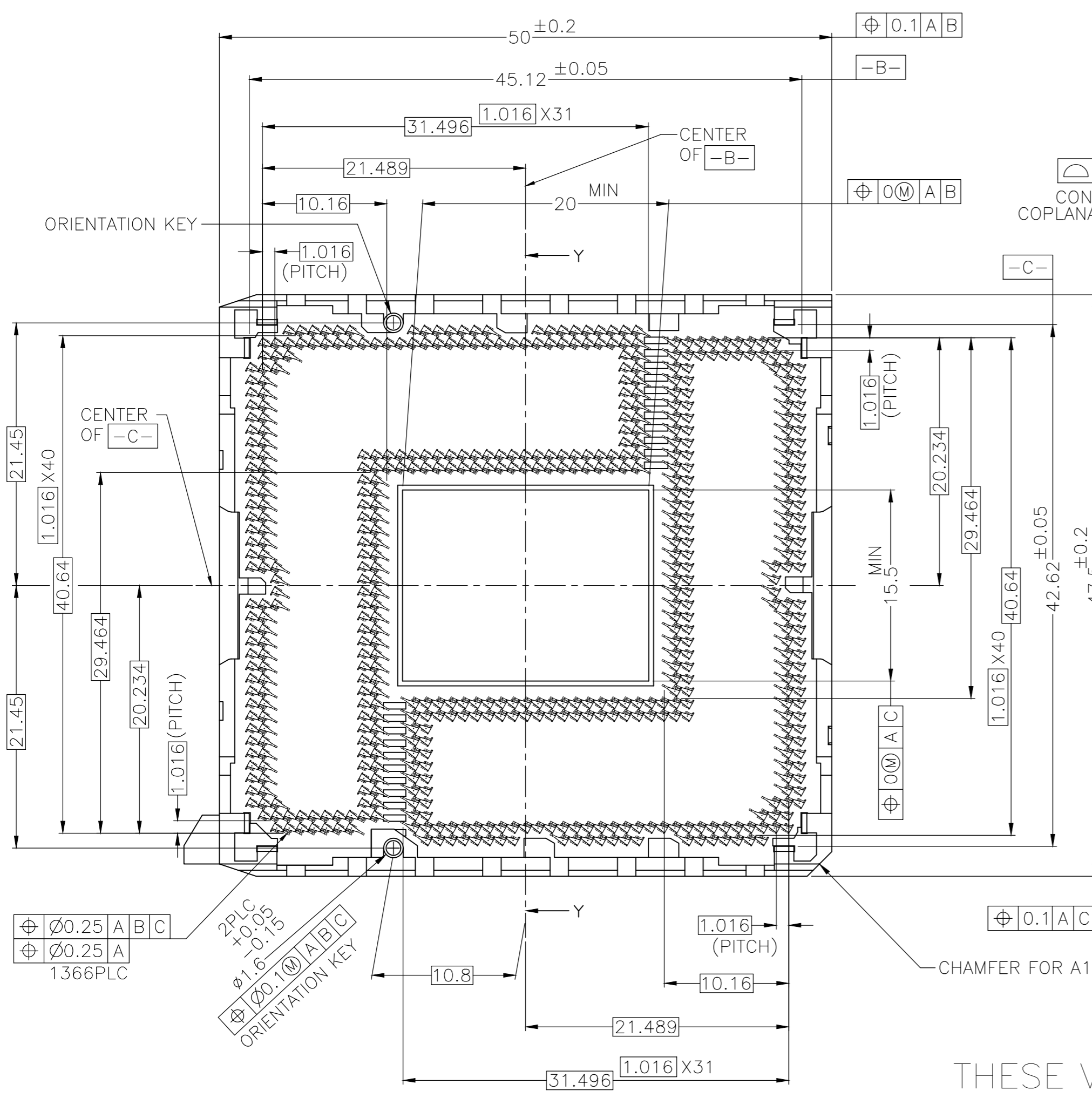
**OBSOLETE**

1-1981837-2, 1981837-1&-2 : AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	<b>TE</b> TE Connectivity	
DIMENSIONS: mm		CHK		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME	
0 PLC ± 0.3	1 PLC ± 0.3	PRODUCT SPEC	SOCKET ASSY	
2 PLC ± 0.3	3 PLC ± 0.3	APPLICATION SPEC	LGA1366	
4 PLC ± 0.3	ANGLES ± 3°	WEIGHT	SIZE	CAGE CODE
MATERIAL	FINISH	CUSTOMER DRAWING	A2	00779
			DRAWING NO	RESTRICTED TO
			C=1981837	-
			SCALE	SHEET
			NTS	2 of 4
			REV	C4

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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	



**OBSOLETE**

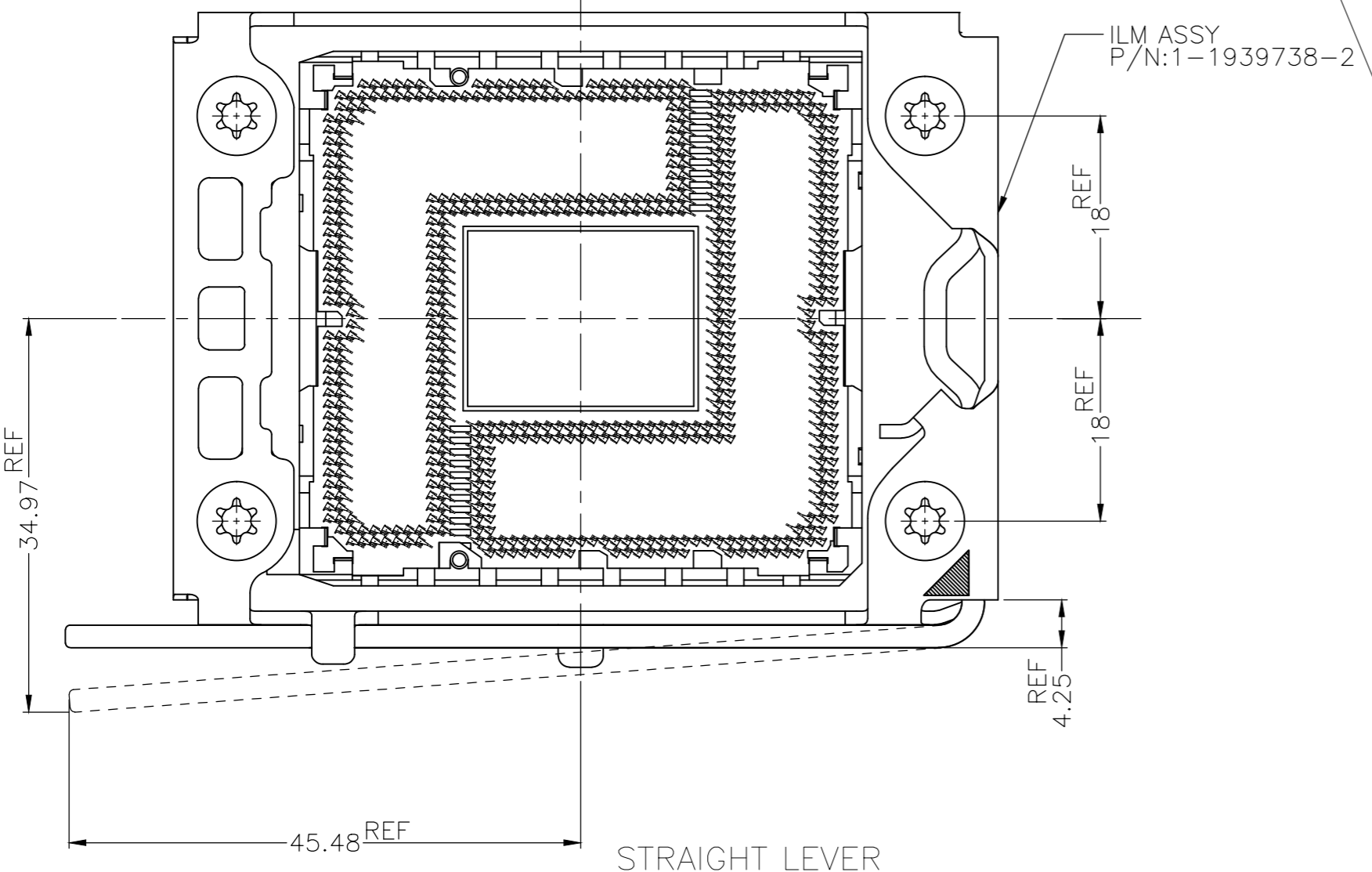
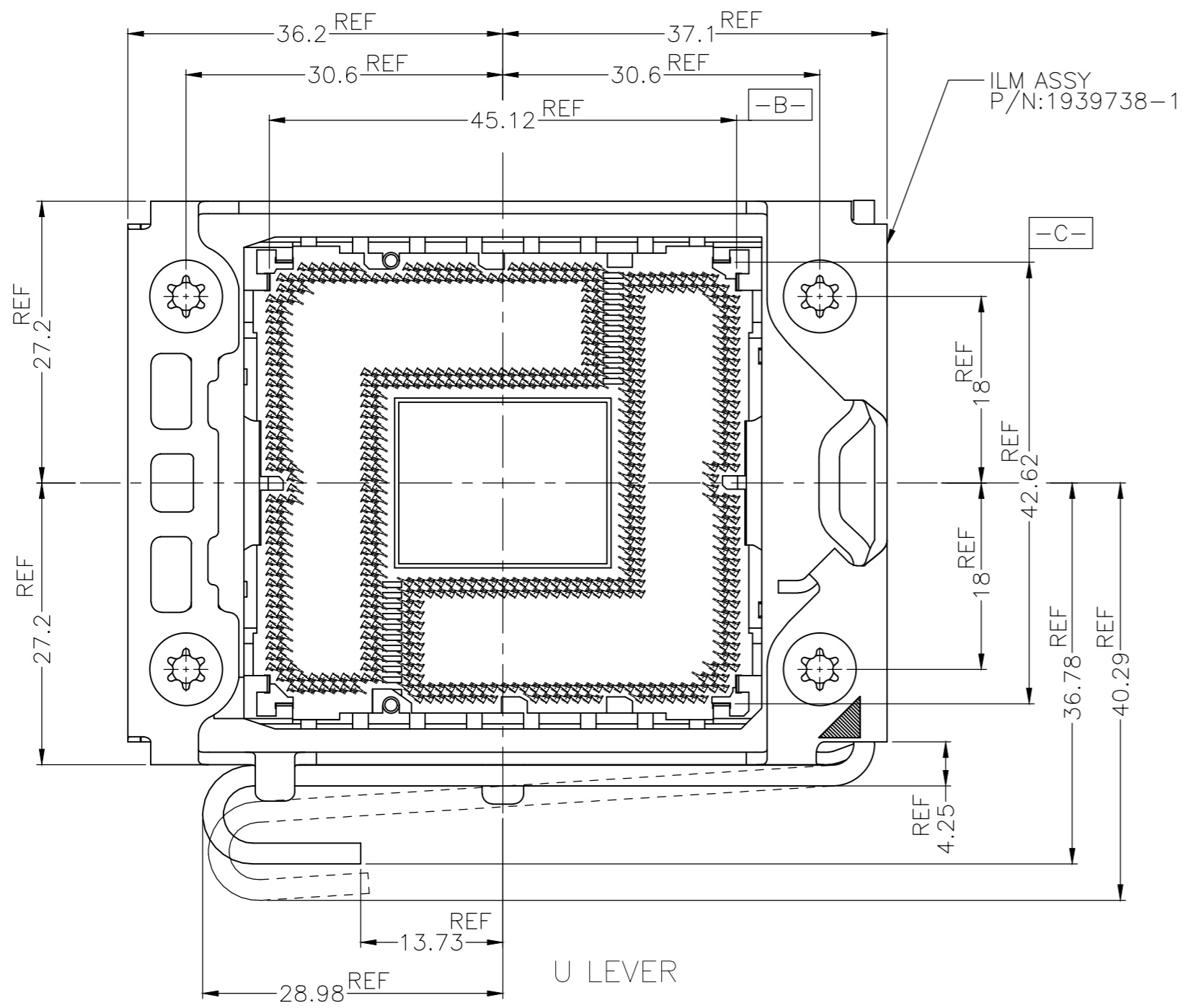
THESE VIEWS DON'T SHOW CAP

Ø0.25 A B C	2PLC +0.05
Ø0.25 A	-0.15
1366PLC	
Ø1.6	
Ø0.1 (M) A B C	
ORIENTATION KEY	

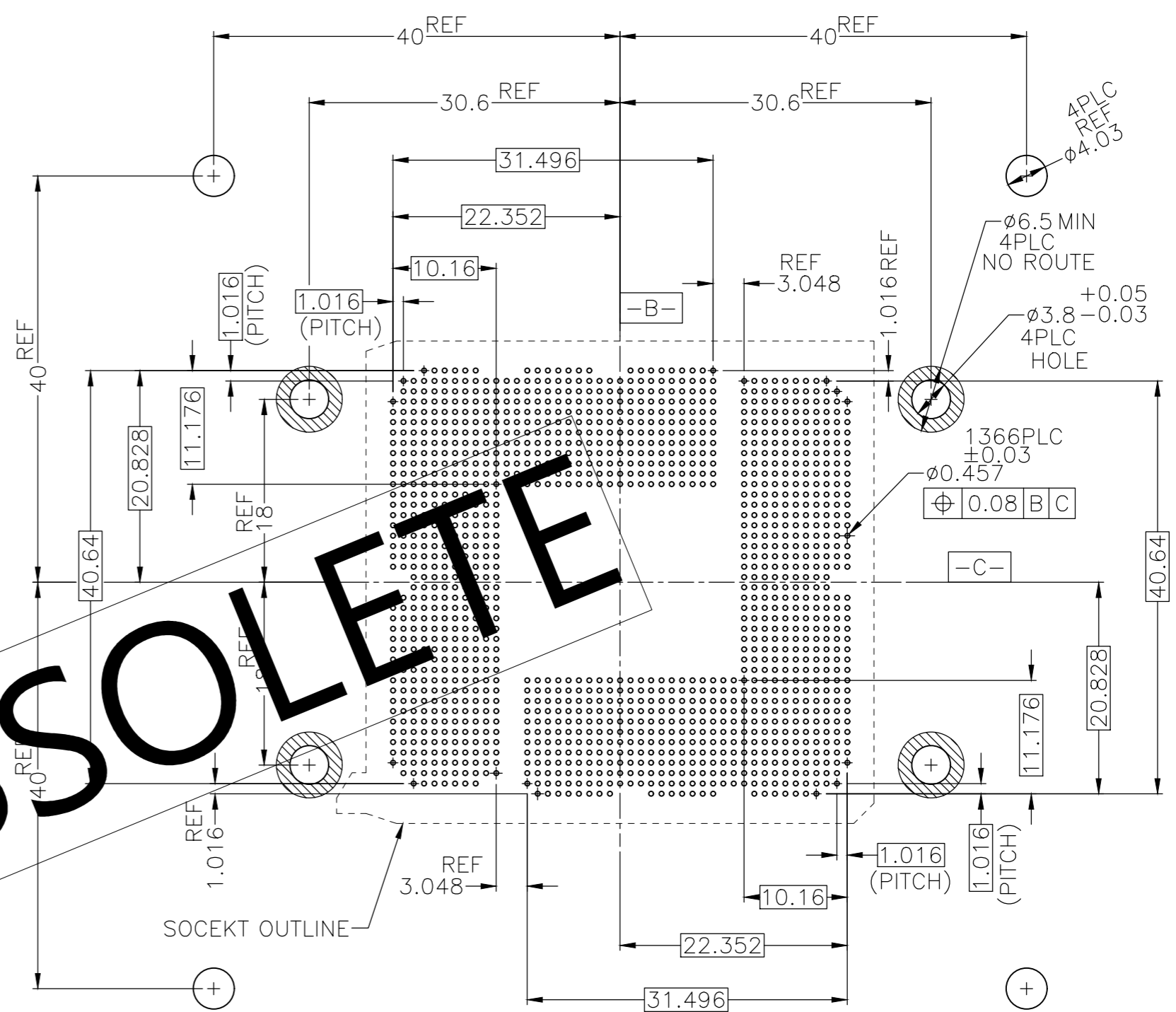
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK	NAME	
mm	0 PLC ± 0.3	APVD	SOCKET ASSY	
	1 PLC ± 0.3	PRODUCT SPEC	LGA1366	
	2 PLC ± 0.3	APPLICATION SPEC	SIZE	CAGE CODE
	3 PLC ± 0.3		A2	00779
	4 PLC ± 0.3	WEIGHT	DRAWING NO	RESTRICTED TO
	ANGLES ± 3°		C=1981837	-
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE	SHEET
			NTS	3 of 4
			REV	C4

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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
-	-	SEE SHEET 1	-	-	-		



**OBSOLETE**



REFERENCE PATTERN LAYOUT

ILM ASSEMBLY OCCUPATION AREA (REFERENCE)  
 CAP AND LOAD PLATE ARE NOT SHOWN ON THIS VIEW

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity	
DIMENSIONS: mm		CHK	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	SOCKET ASSY LGA1366	
0 PLC ± 0.3		PRODUCT SPEC	SIZE	CAGE CODE
1 PLC ± 0.3		APPLICATION SPEC	A2	00779
2 PLC ± 0.3		WEIGHT	DRAWING NO	RESTRICTED TO
3 PLC ± 0.3		CUSTOMER DRAWING	C=1981837	-
4 PLC ± 0.3		SCALE	NTS	SHEET 4 OF 4
ANGLES ± 3°		REV	C4	
FINISH				