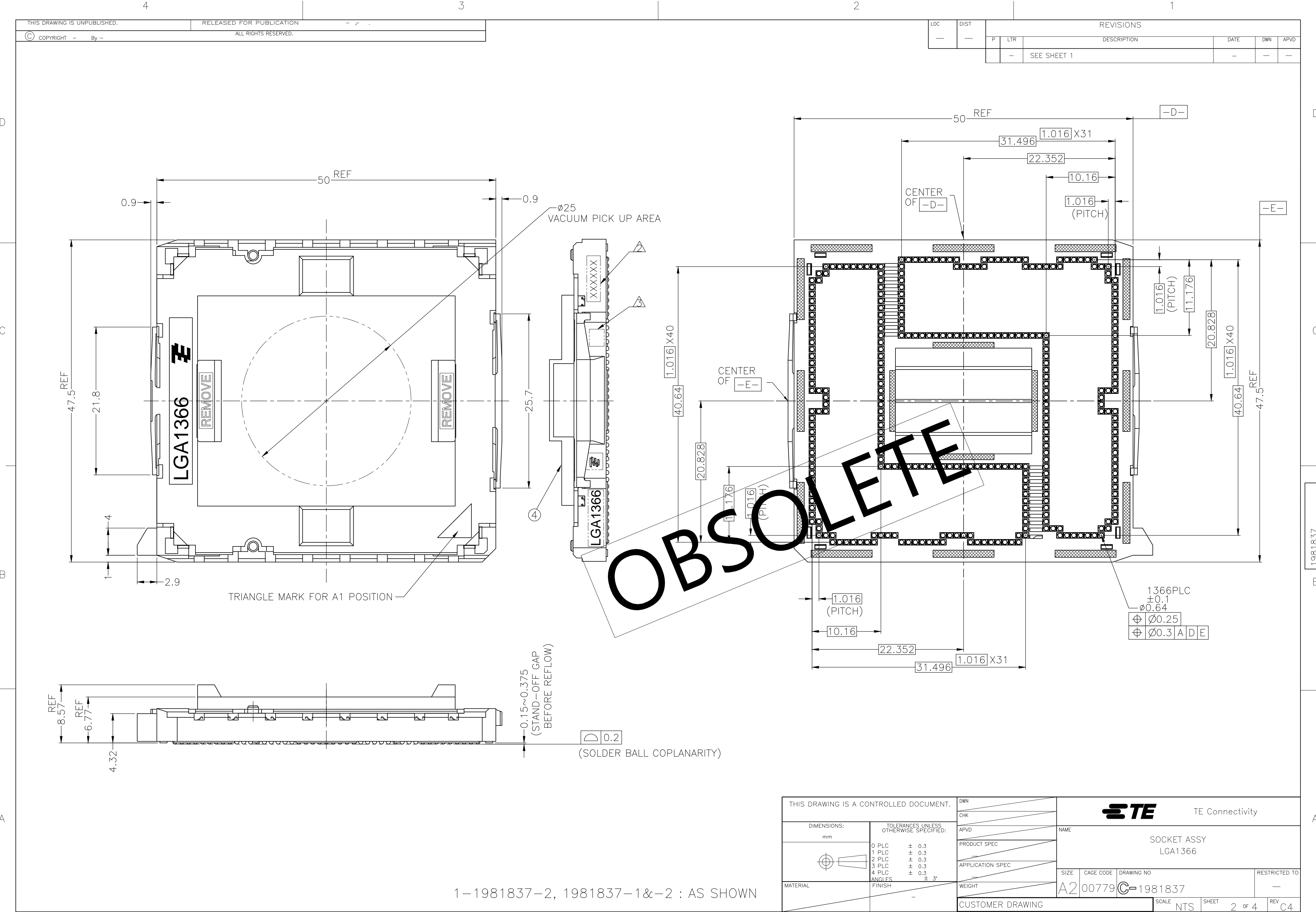


1. MATERIAL
- ① HOUSING : HIGH TEMP, THERMO-PLASTIC, UL94V-0, BLACK
 - ② CONTACT : COPPER ALLOY
FINISH : Au PL. AT CONTACT AREA ON OVERALL OVER Ni UNDER PL. 0.00127 MIN.
 - ③ SOLDER BALL : Sn/Ag/Cu FOR LEAD FREE PRODUCT.
 - ④ CAP : HIGH TEMP. THERMO-PLASTIC, UL94V-0, BLACK
- △ INDICATED DATE CODE ON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

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

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	TE Connectivity			
DIMENSIONS: mm		CHK S.HASHIMOTO 28AUG2007				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S.HASHIMOTO 28AUG2007	NAME			
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ±		PRODUCT SPEC	SOCKET ASSY LGA1366			
APPLICATION SPEC		WEIGHT 13.4 g	SIZE A2	CAGE CODE 00779	DRAWING NO C=1981837	RESTRICTED TO -
MATERIAL		FINISH -	CUSTOMER DRAWING		SCALE 1:1	SHEET 1 OF 4
					REV C4	



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

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± 0.3
1 PLC ± 0.3
2 PLC ± 0.3
3 PLC ± 0.3
4 PLC ± 0.3
ANGLES ± 3°

MATERIAL

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME
SOCKET ASSY
LGA1366

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1981837

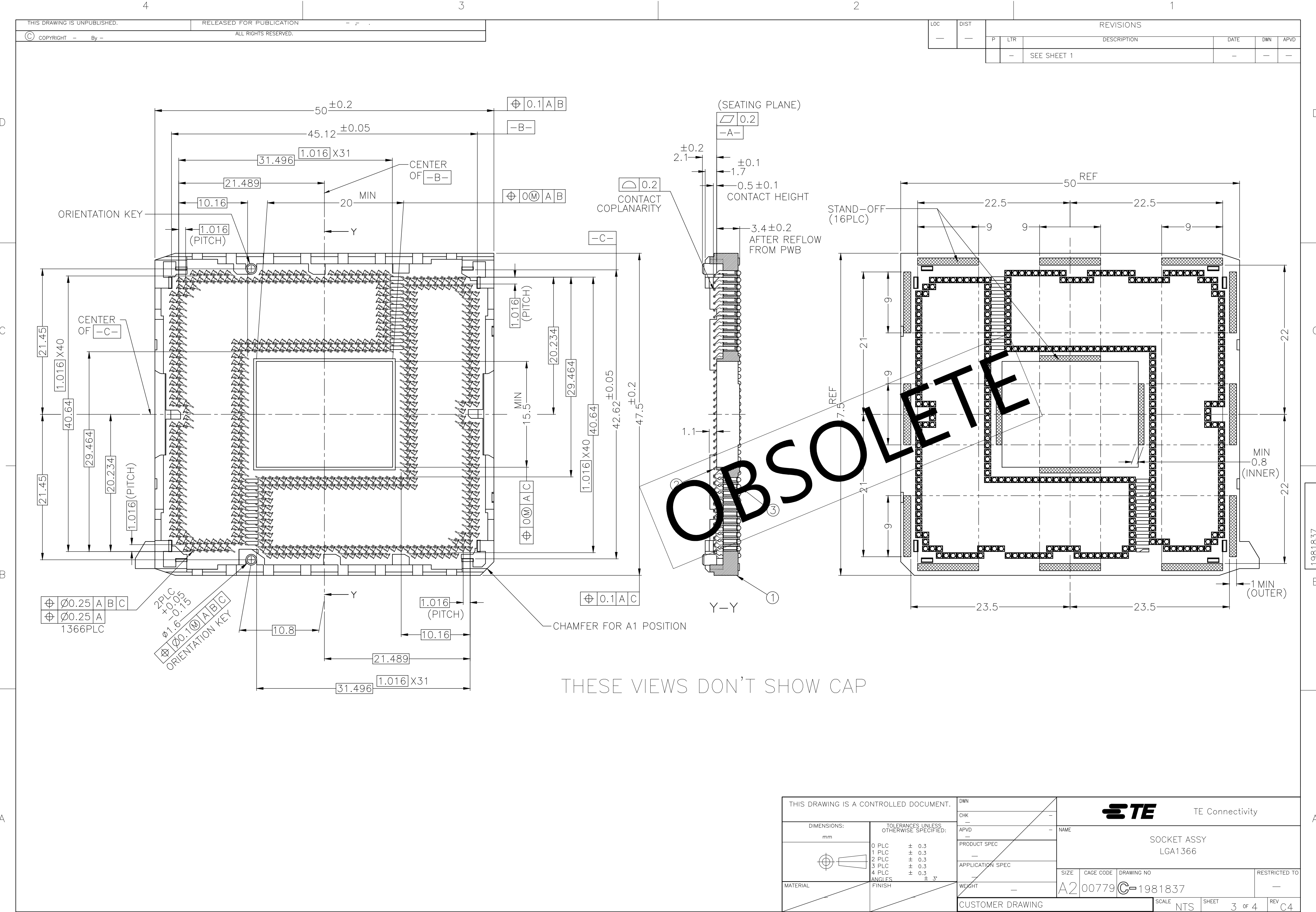
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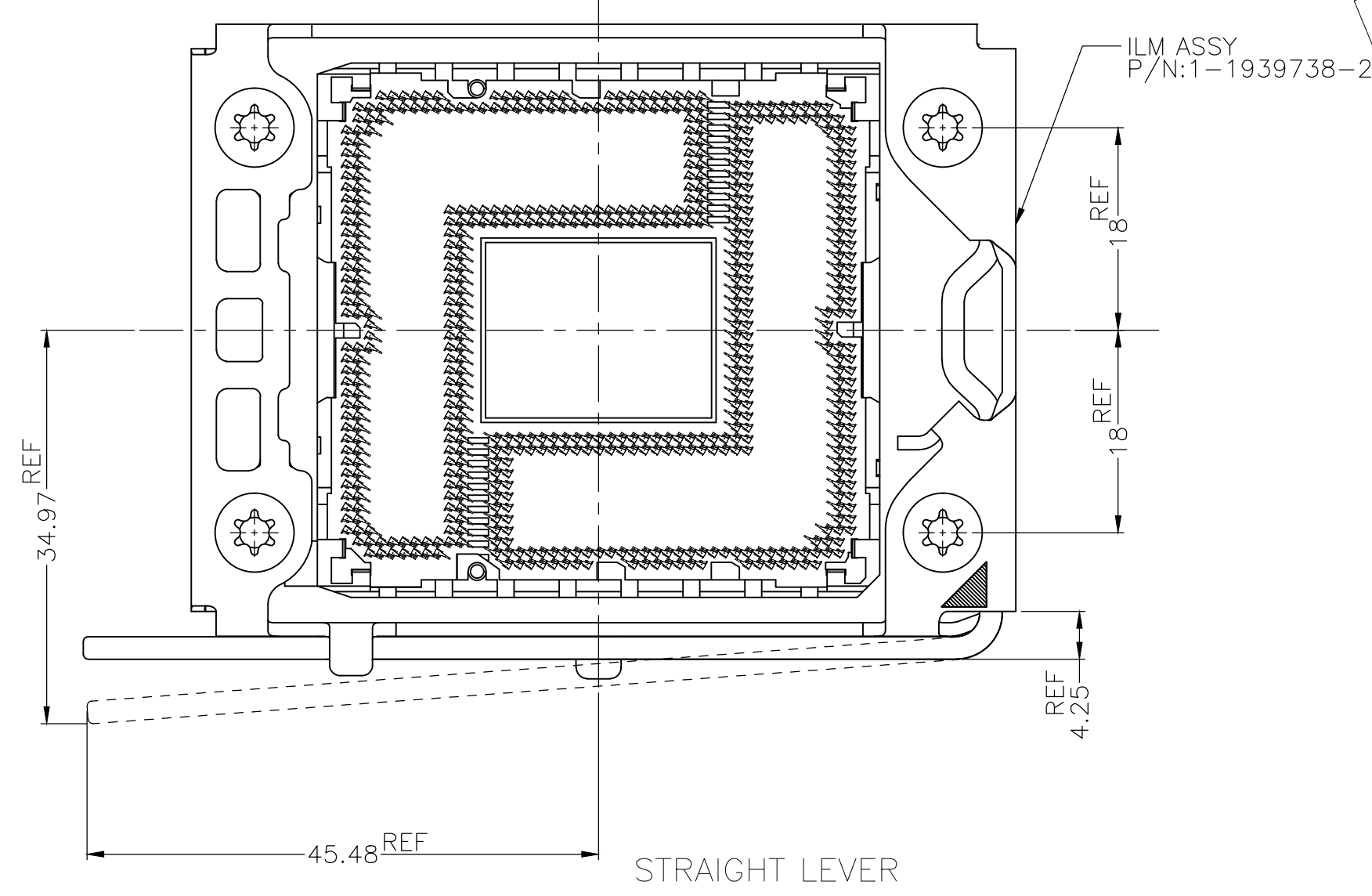
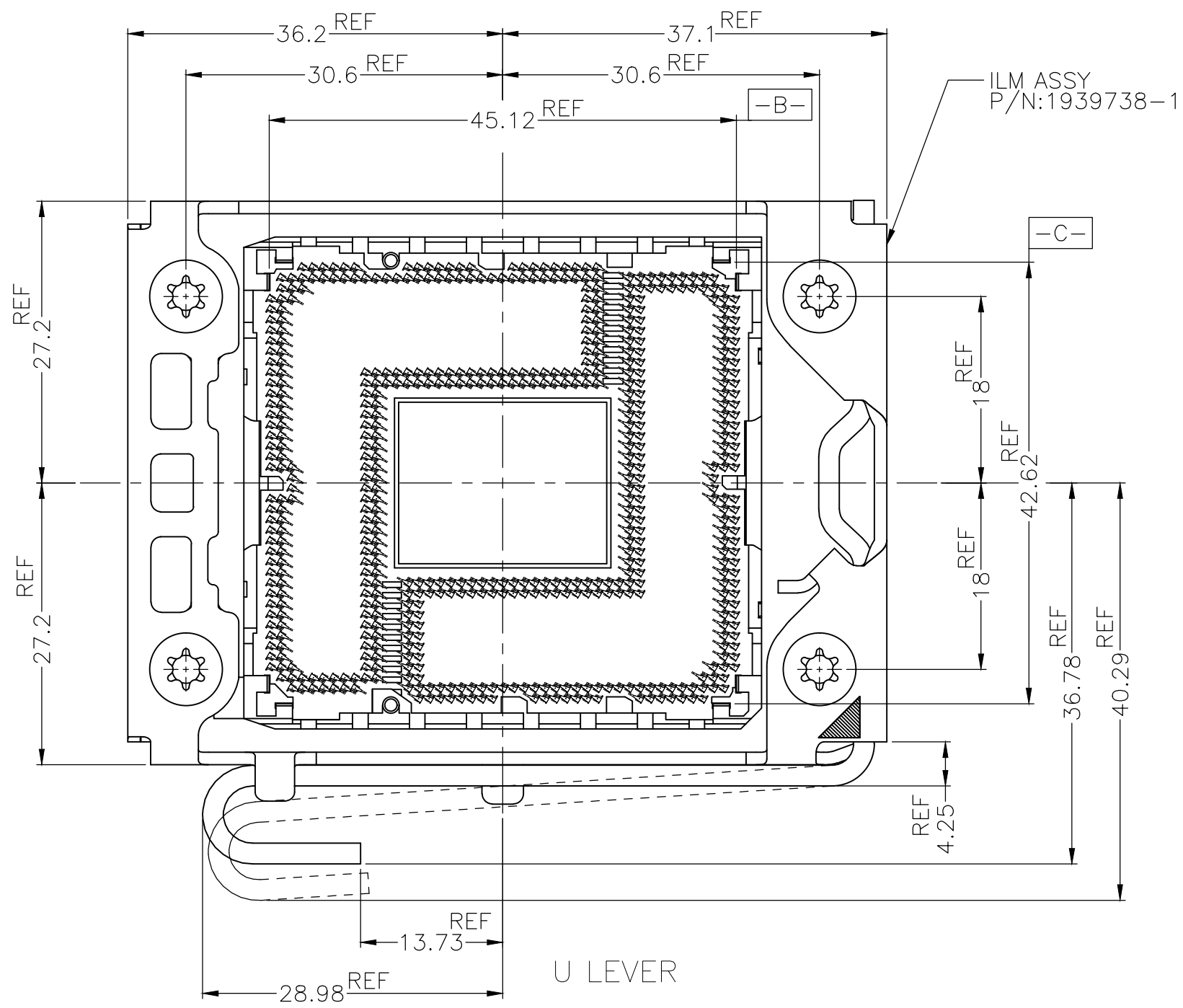
SCALE
NTS

SHEET
2 of 4

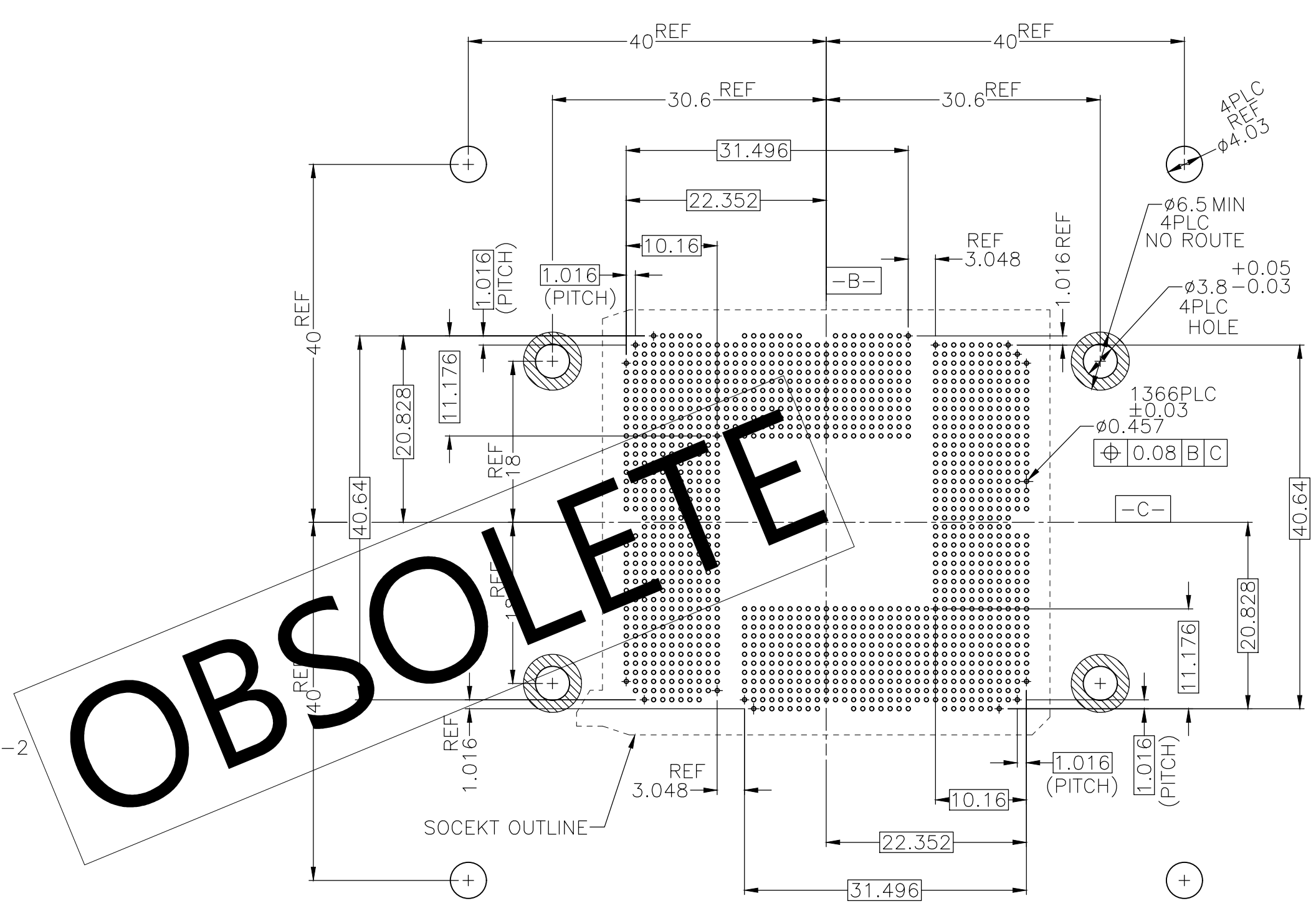
REV
C4

1471-9 (3/11)





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



REFERENCE PATTERN LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± 0.3
1 PLC	± 0.3
2 PLC	± 0.3
3 PLC	± 0.3
4 PLC	± 0.3
ANGLES	± 3°
FINISH	

MATERIAL

DWN
—

CHK
—

APVD
—

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

CUSTOMER DRAWING

TE Connectivity

NAME
SOCKET ASSY
LGA1366

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1981837

RESTRICTED TO
—

SCALE
NTS

SHEET
4 OF 4

REV
C4

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