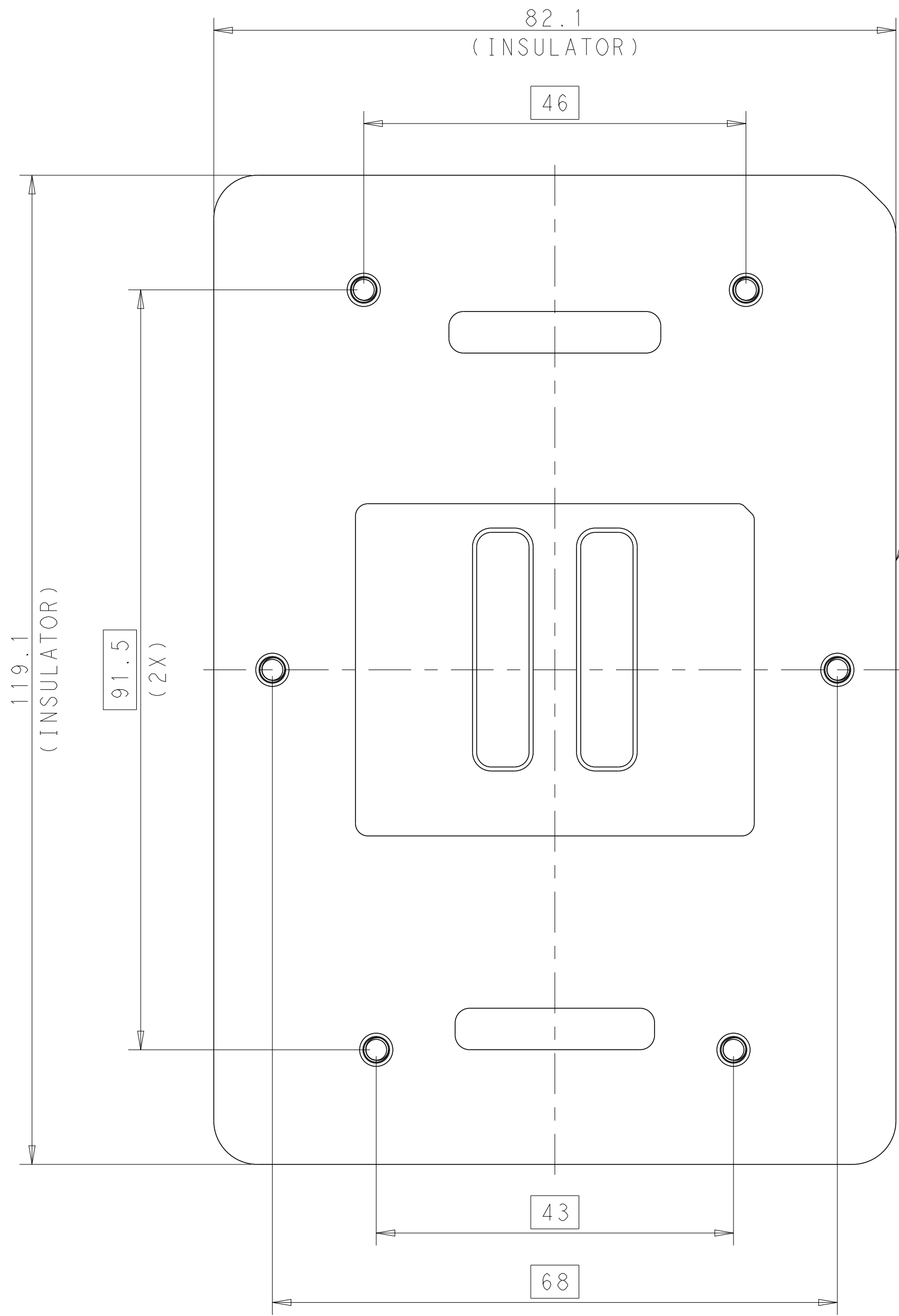
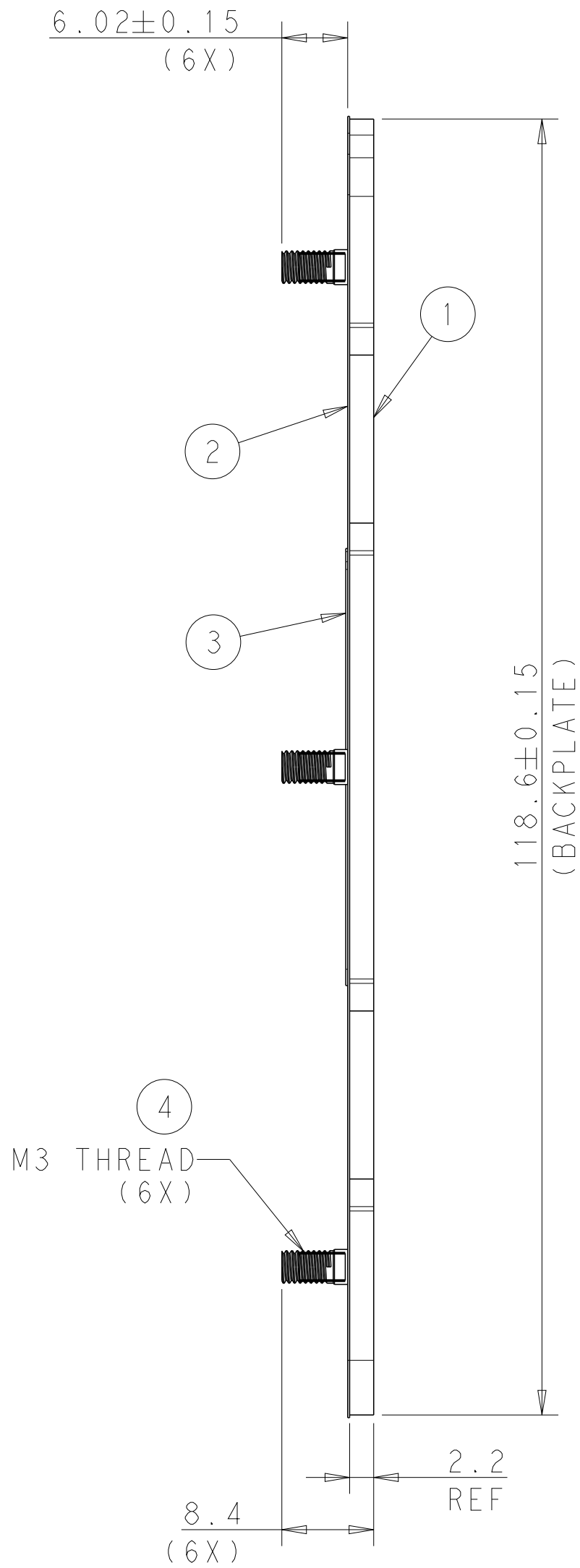


PN 2351051-1 AS SHOW

TOP VIEW (INSULATOR SIDE)

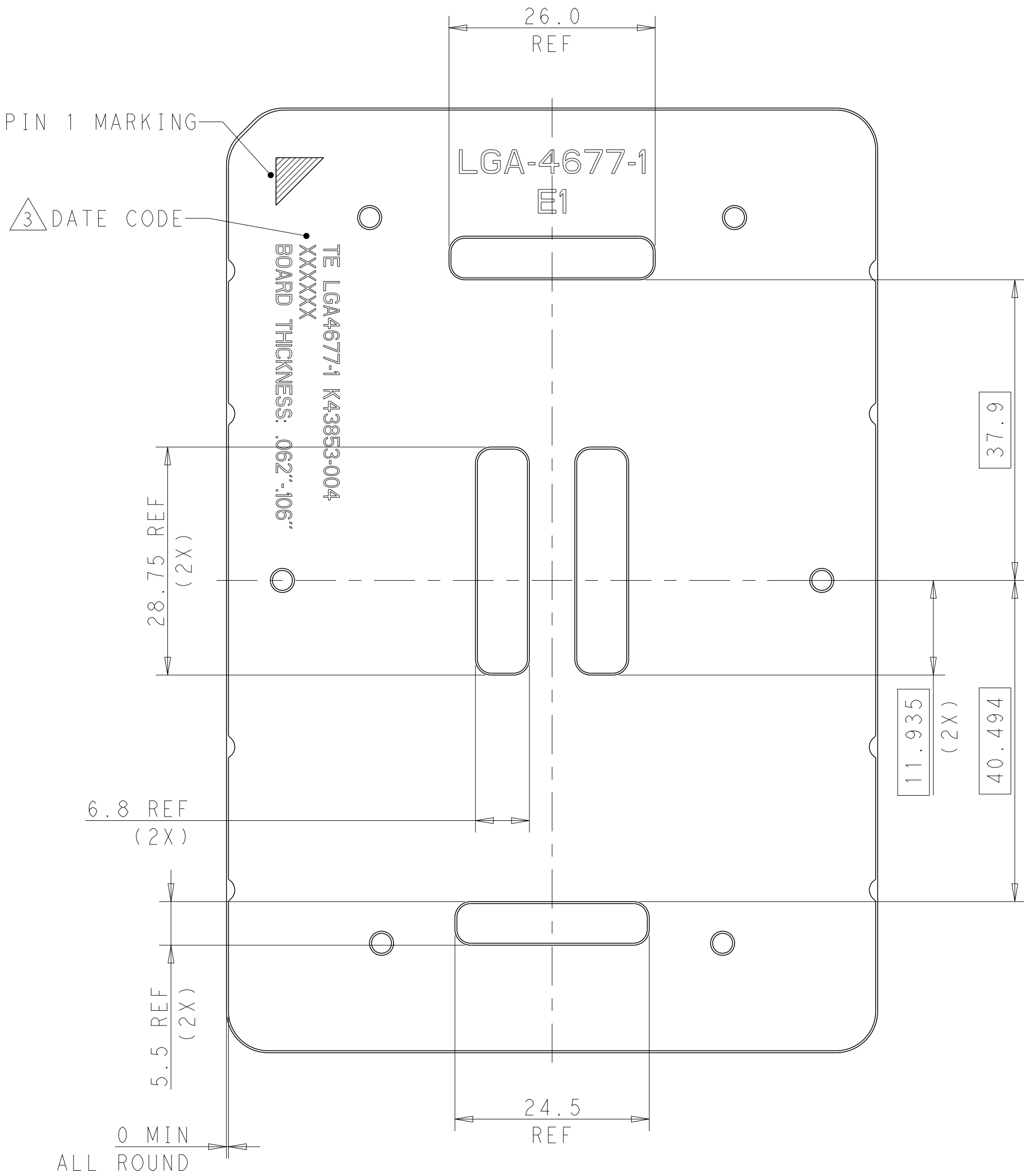


NO METAL
CAN BE EXPOSED



PN 2351051-1 AS SHOW

BOTTOM VIEW



NOTE:

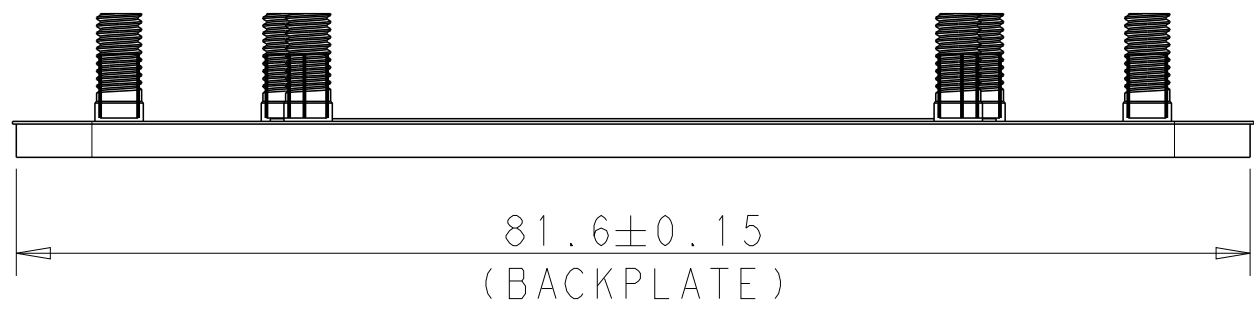
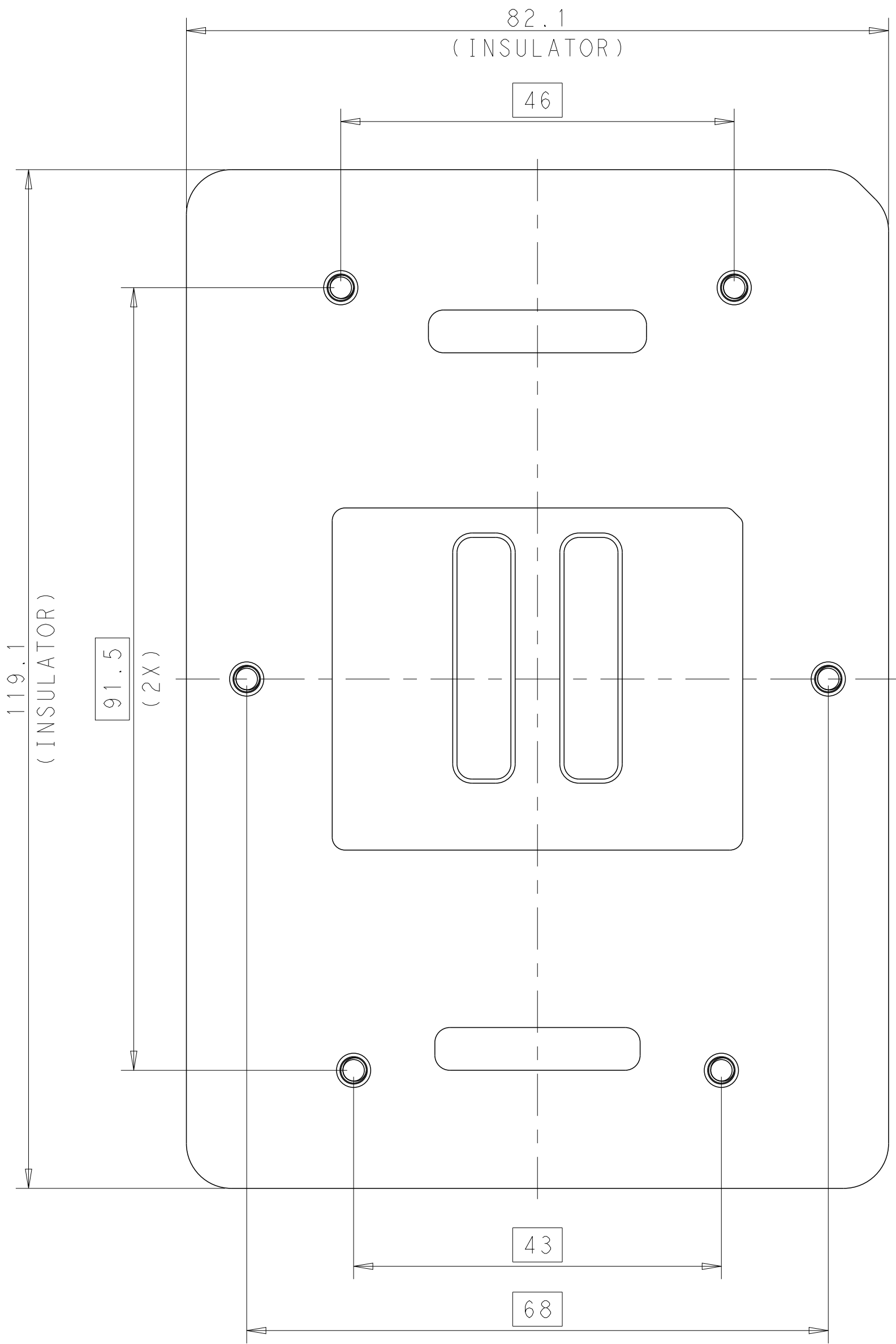
1. MATERIAL:
- ①BACK PLATE: CARBON STEEL, NI PLATING.
 - ②BACK PLATE INSULATOR: POLYCARBONATE FILM PLUS ACRYLIC ADHESIVE LAYER.
 - ③EXTRA INSULATOR: POLYCARBONATE FILM PLUS ACRYLIC ADHESIVE LAYER.
 - ④STUD: STEEL.
2. ASSEMBLED WITH BOLSTER ASSEMBLY P/N: 2351050 SERIES
STUD/NUT MUST BE ABLE TO ENGAGE WITH MOTHERBOARD THICKNESS:
FOR PN 2351051-1, IN THE RANGE OF 0.062"-0.106"

③. INDICATED DATE CODE ON THE BACK PLATE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: JEFF WANG 05AUG2019	TE Connectivity	
		CHK: BILL LV 05AUG2019		
DIMENSIONS:		APVD: SIMON LI 05AUG2019	NAME: LGA4677-1 SOCKET SOCKET E1 BACKPLATE ASSY	
mm		PRODUCT SPEC		
		108-115173	SIZE: A100779C=2351051	
		APPLICATION SPEC		
		114-115032	RESTRICTED TO: -	
		ANGLES FINISH		
MATERIAL: -		WEIGHT: -	SCALE: 2:1 SHEET 1 OF 4 REV A	
-		CUSTOMER DRAWING		

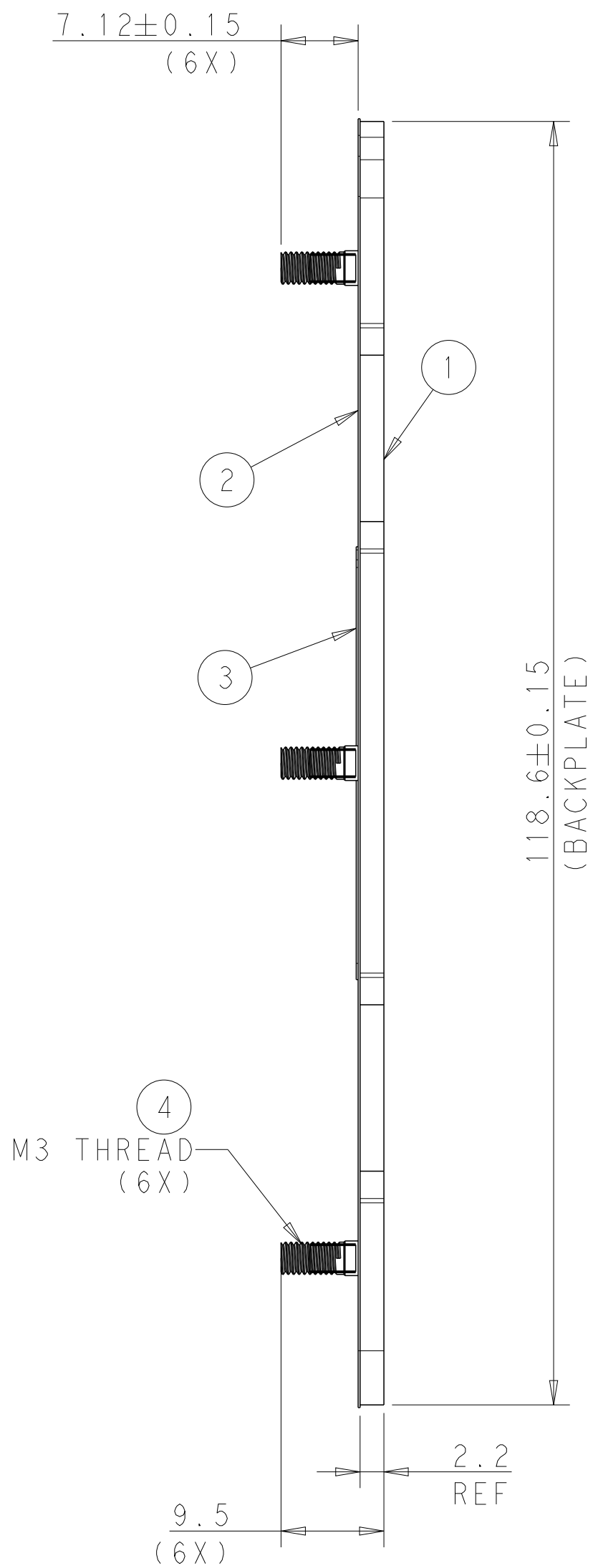
PN 2351051-2 AS SHOW

TOP VIEW (INSULATOR SIDE)



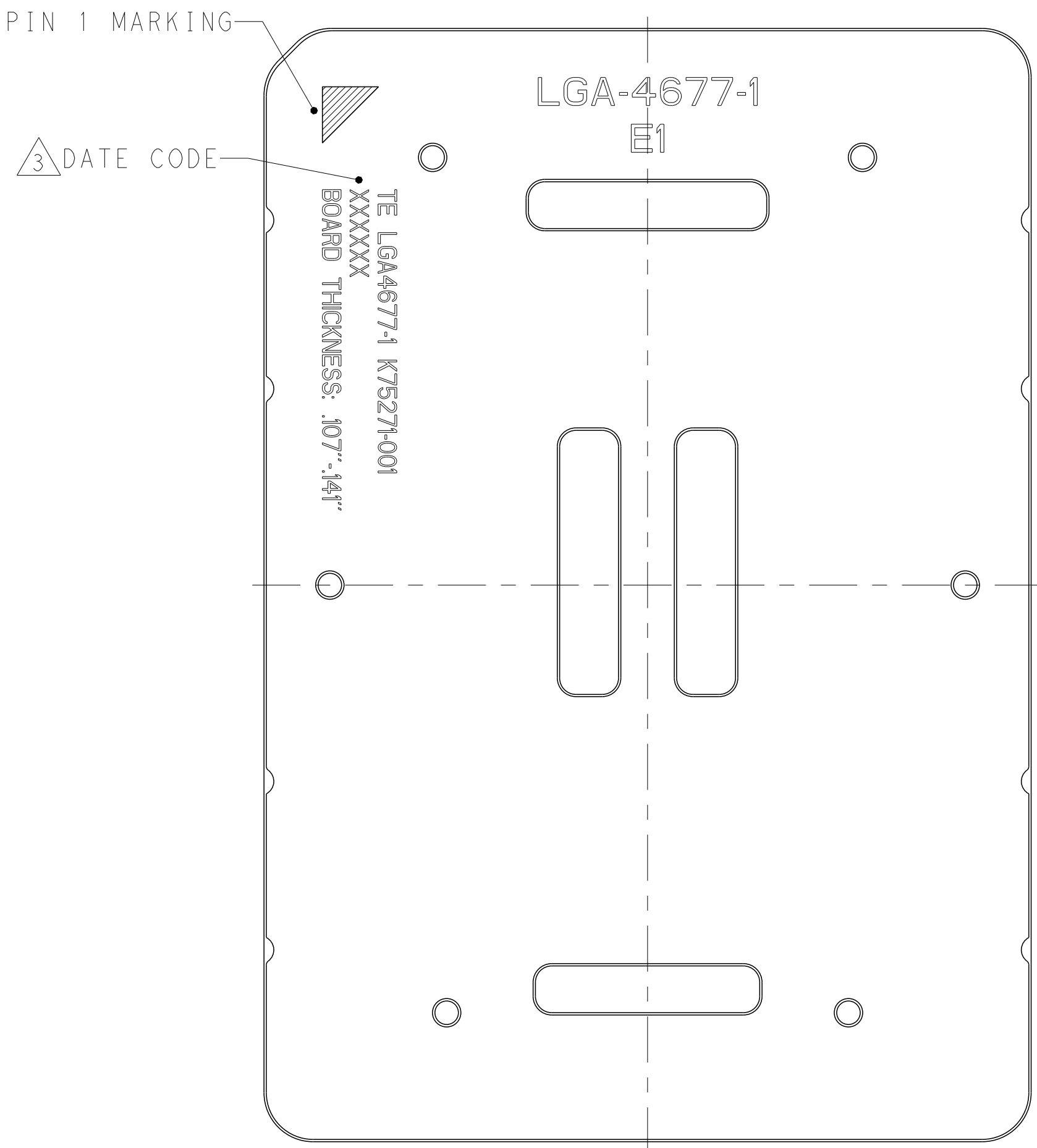
- NOTE:
- MATERIAL:
 - ①BACK PLATE: CARBON STEEL, NI PLATING.
 - ②BACK PLATE INSULATOR: POLYCARBONATE FILM PLUS ACRYLIC ADHESIVE LAYER.
 - ③EXTRA INSULATOR: POLYCARBONATE FILM PLUS ACRYLIC ADHESIVE LAYER.
 - ④STUD: STEEL.
 - ASSEMBLED WITH BOLSTER ASSEMBLY P/N: 2351050 SERIES
STUD/NUT MUST BE ABLE TO ENGAGE WITH MOTHERBOARD THICKNESS:
FOR PN 2351051-2, IN THE RANGE OF 0.107"-0.141"

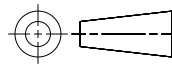
③ INDICATED DATE CODE ON THE BACK PLATE

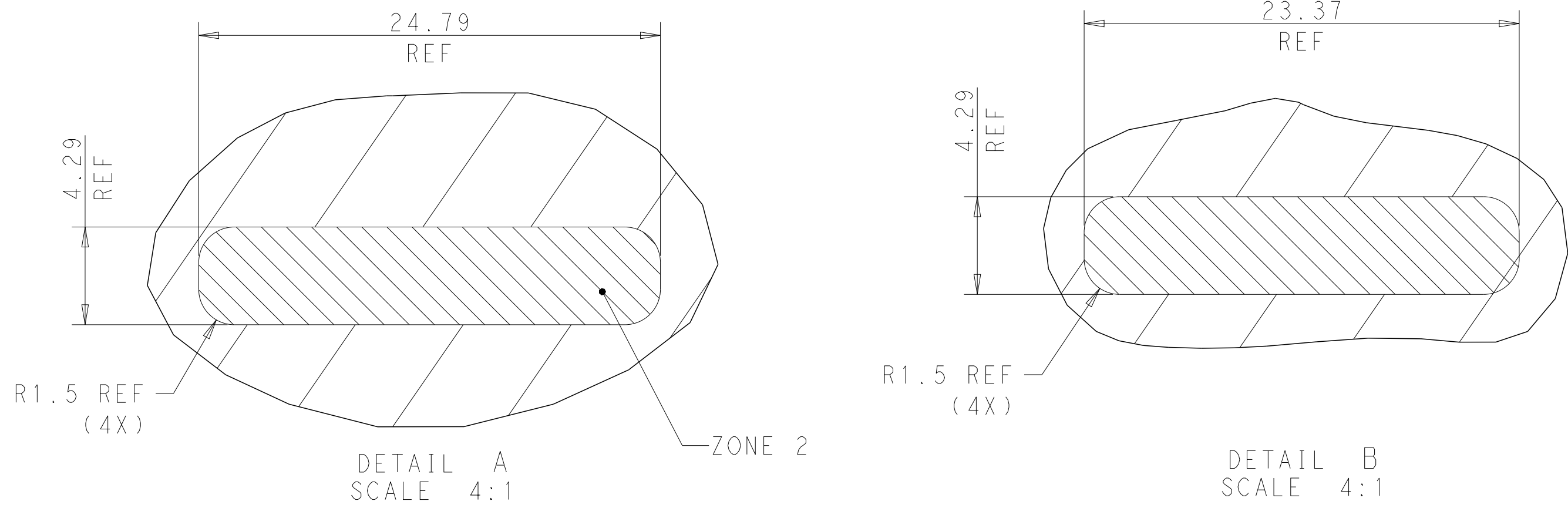
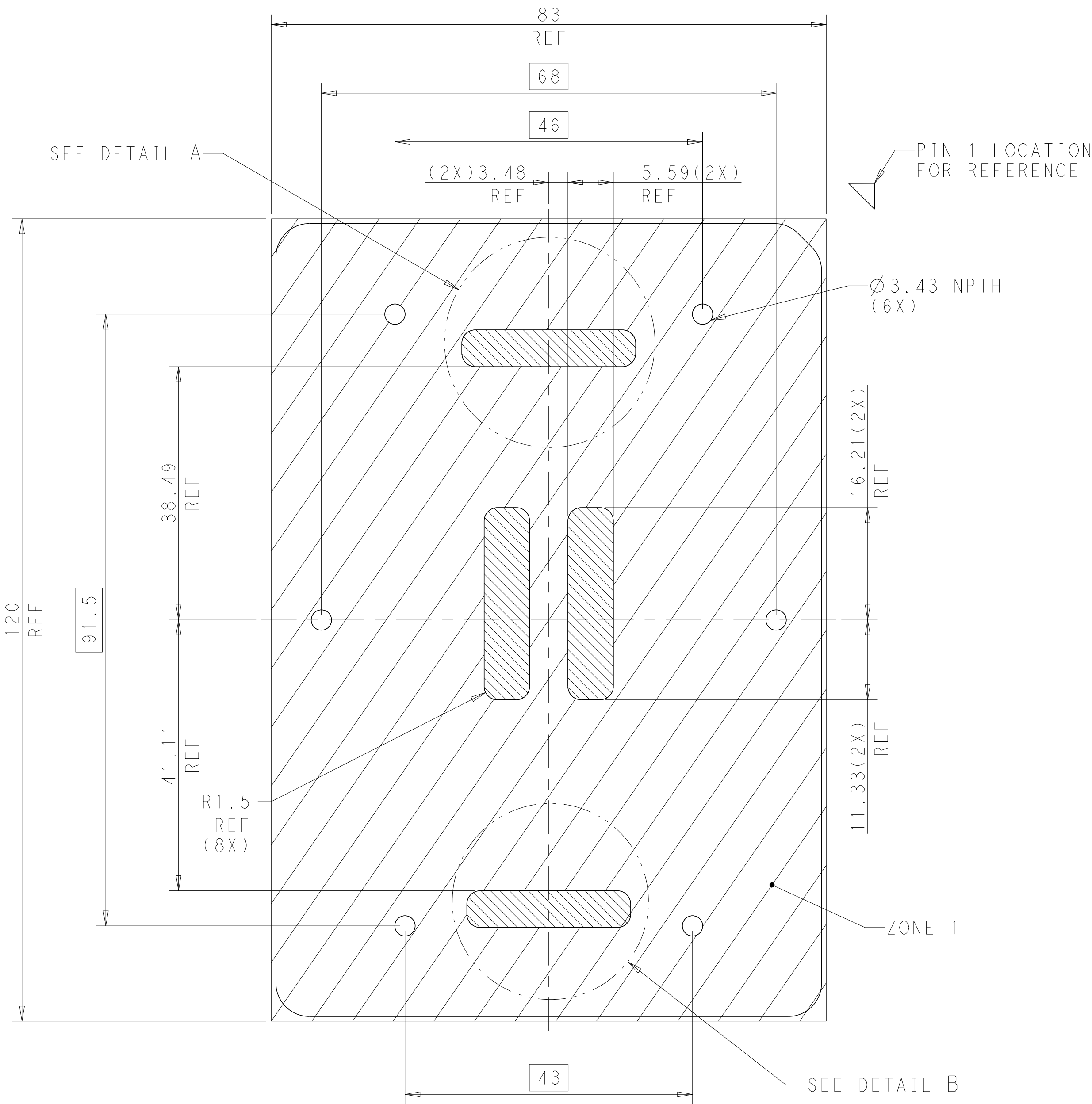


PN 2351051-2 AS SHOW
UNLESS SPECIFIED DIMENSION
ARE SAME WITH 2351051-1

BOTTOM VIEW



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: JEFF WANG 05AUG2019	 TE Connectivity	
DIMENSIONS:		CHK: BILL LV 05AUG2019		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD: SIMON LI 05AUG2019	NAME: LGA4677-1 SOCKET SOCKET E1 BACKPLATE ASSY	
	0 PLC ±0.3	PRODUCT SPEC	SIZE: CAGE CODE: DRAWING NO: RESTRICTED TO:	
	1 PLC ±0.3	108-115173		
	2 PLC ±0.3	APPLICATION SPEC	A100779C=2351051	
	3 PLC ±0.3	114-115032		
MATERIAL	ANGLES ±°	WEIGHT	CUSTOMER DRAWING	
-	FINISH	-	SCALE: 2:1 SHEET 2 OF 4 REV A	
-	-	-		



KOZ LEGEND	
	ZONE 1:BACKPLATE ZONE, NO OTHER COMPONENT PLACEMENT ALLOWED, 0.0MM HEIGHT RESTRICTION
	ZONE 2:SECONDARY SIDE SOCKET CAVITY ZONE, 2.25MM MAX COMPONENT HEIGHT.

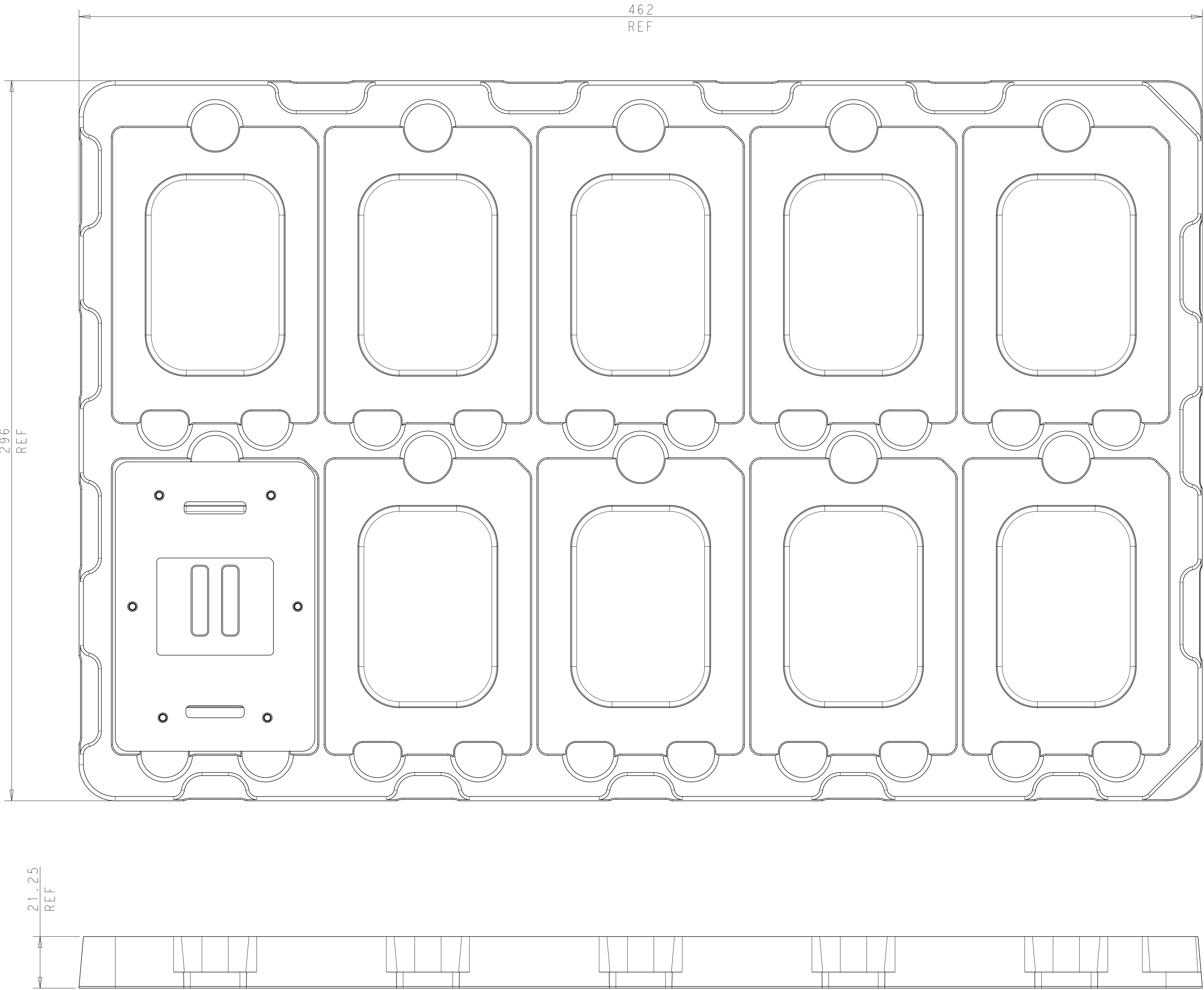
REFERENCE BACKPLATE KEEPOUT ZONE

FOR GENERAL BOARD DESIGN,PLEASE REFER TO THE THERMAL
AND MECHANICAL DESIGN GUIDELINES PROVIDEED BY INTEL

TE Connectivity

REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD

PN 2351051-X PACKING AS SHOW



NOTE: PN 2351051-X, 10PCS/TRAY, 80PCS/BOX

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: JEFF WANG 05AUG2019

CHK: BILL LV 05AUG2019

APVD: SIMON LI 05AUG2019

DIMENSIONS:

mm

0 PLC ±0.3

1 PLC ±0.3

2 PLC ±0.3

3 PLC ±0.3

4 PLC ±0.3

ANGLES ±°

FINISH ±#3

TE Connectivity

LGA4677-1 SOCKET

SOCKET E1 BACKPLATE ASSY

SIZE: A1

CAGE CODE: 00779

DRAWING NO: C=2351051

CUSTOMER DRAWING

SCALE: 2:1

SHEET: 4 OF 4

REV: A