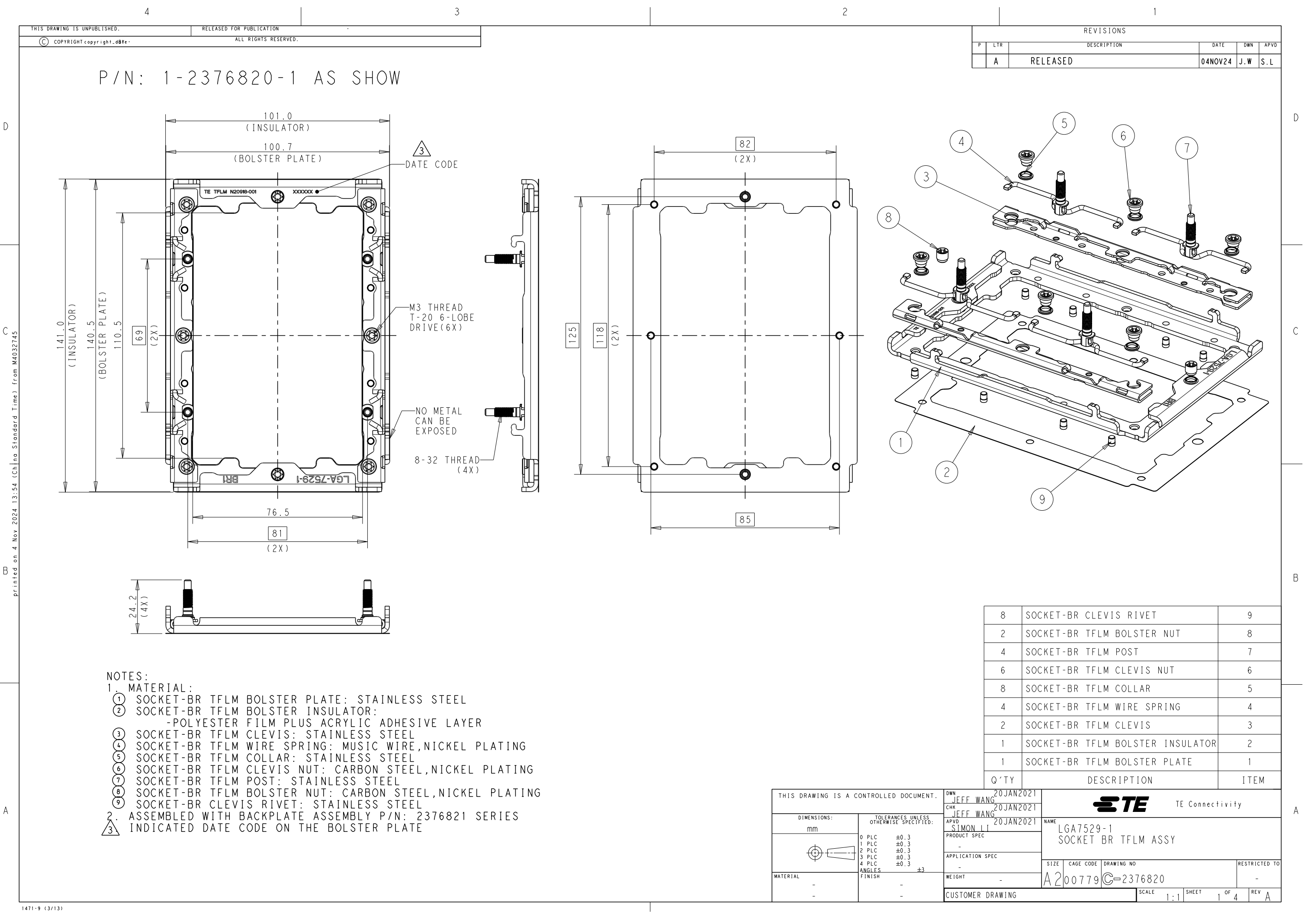




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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	04NOV24	J.W	S.L

P/N: 1-2376820-1 AS SHOW

Printed on 4 Nov 2024 13:54 (China Standard Time) from M4032745

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DIMENSIONS:
mm

MATERIAL
-

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 -

-

DWN
JEFF WANG
20JAN2021

CHK
JEFF WANG
20JAN2021

APVD
SIMON LI
20JAN2021

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
LGA7529-1
SOCKET BR TFLM ASSY

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=2376820

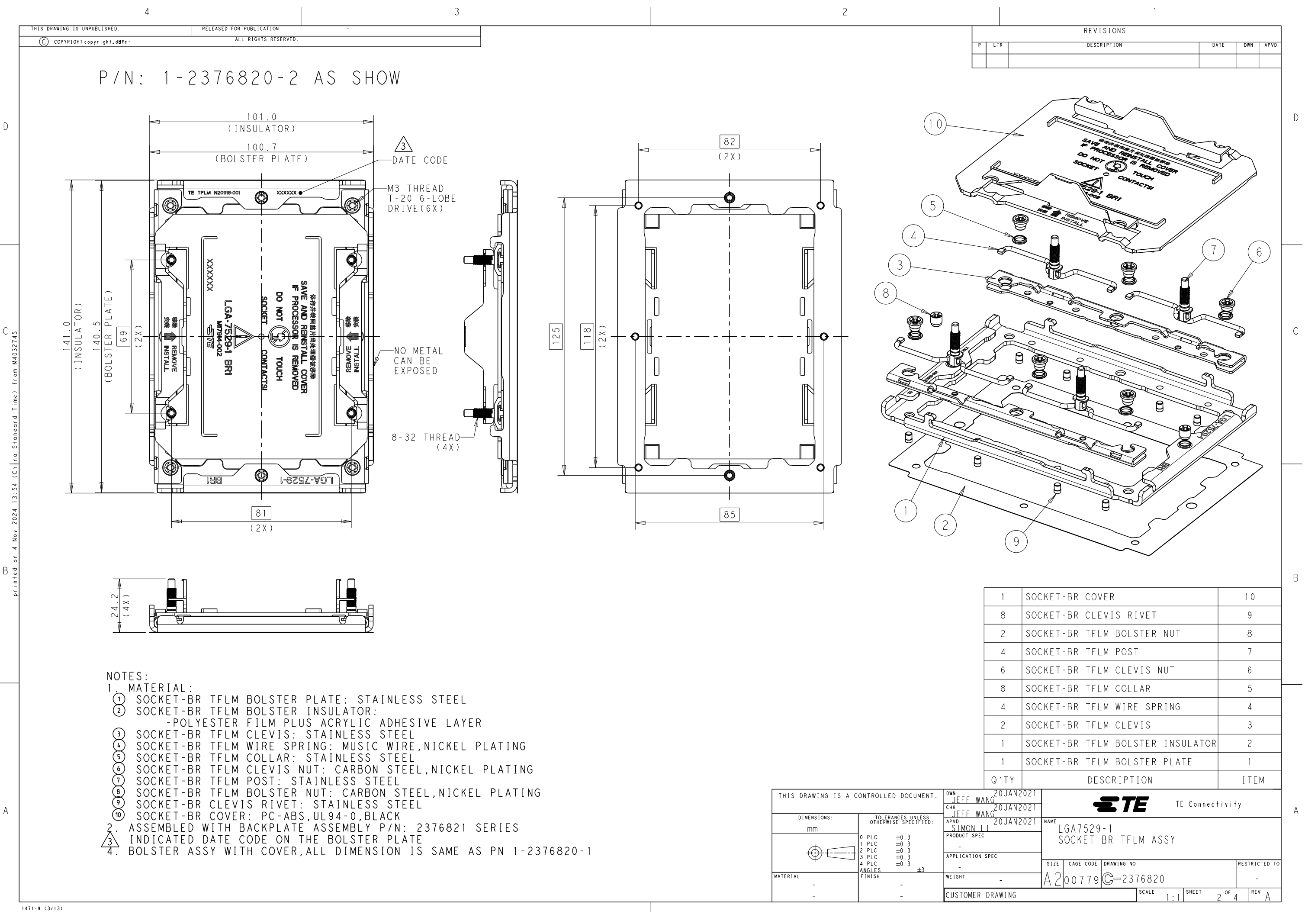
RESTRICTED TO
-

SCALE
1:1

SHEET
1

OF
4

REV
A



P/N: 1-2376820-2 AS SHOW

REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD

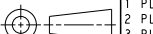
Printed on 4 Nov 2024 13:54 (China Standard Time) from M4032745

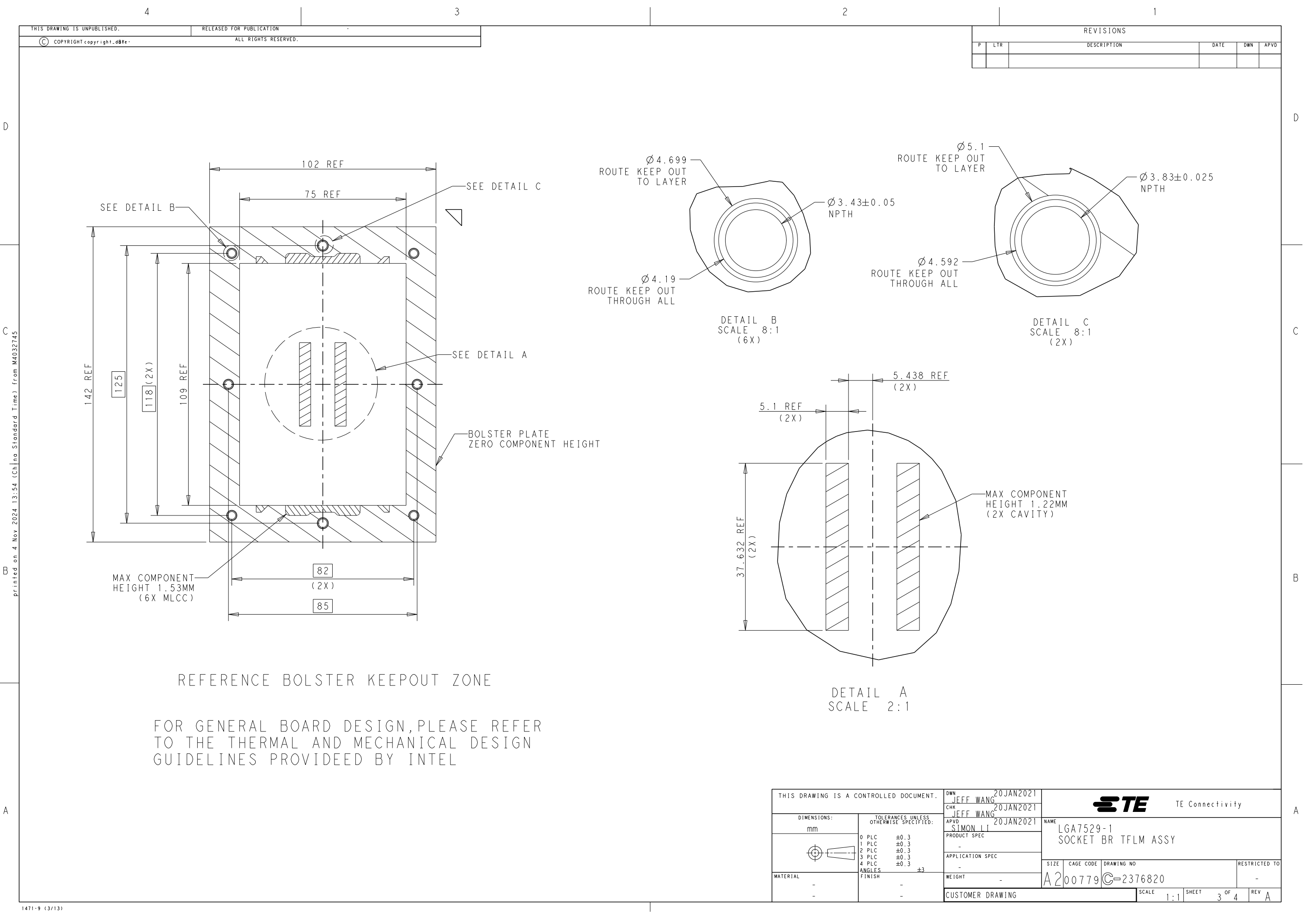
NOTES:

1. MATERIAL:

- ① SOCKET-BR TFLM BOLSTER PLATE: STAINLESS STEEL
 - ② SOCKET-BR TFLM BOLSTER INSULATOR:
-POLYESTER FILM PLUS ACRYLIC ADHESIVE LAYER
 - ③ SOCKET-BR TFLM CLEVIS: STAINLESS STEEL
 - ④ SOCKET-BR TFLM WIRE SPRING: MUSIC WIRE,NICKEL PLATING
 - ⑤ SOCKET-BR TFLM COLLAR: STAINLESS STEEL
 - ⑥ SOCKET-BR TFLM CLEVIS NUT: CARBON STEEL,NICKEL PLATING
 - ⑦ SOCKET-BR TFLM POST: STAINLESS STEEL
 - ⑧ SOCKET-BR TFLM BOLSTER NUT: CARBON STEEL,NICKEL PLATING
 - ⑨ SOCKET-BR CLEVIS RIVET: STAINLESS STEEL
 - ⑩ SOCKET-BR COVER: PC-ABS,UL94-0,BLACK
2. ASSEMBLED WITH BACKPLATE ASSEMBLY P/N: 2376821 SERIES
3. INDICATED DATE CODE ON THE BOLSTER PLATE
4. BOLSTER ASSY WITH COVER,ALL DIMENSION IS SAME AS PN 1-2376820-1

1	SOCKET-BR COVER	10
8	SOCKET-BR CLEVIS RIVET	9
2	SOCKET-BR TFLM BOLSTER NUT	8
4	SOCKET-BR TFLM POST	7
6	SOCKET-BR TFLM CLEVIS NUT	6
8	SOCKET-BR TFLM COLLAR	5
4	SOCKET-BR TFLM WIRE SPRING	4
2	SOCKET-BR TFLM CLEVIS	3
1	SOCKET-BR TFLM BOLSTER INSULATOR	2
1	SOCKET-BR TFLM BOLSTER PLATE	1
Q'TY	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	JEFF WANG	20JAN2021	 TE Connectivity	
		CHK	JEFF WANG	20JAN2021		
		APVD	SIMON LI	20JAN2021		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:			NAME	
mm					LGA7529-1	
		0 PLC ±0.3			SOCKET BR TFLM ASSY	
		1 PLC ±0.3				
		2 PLC ±0.3				
		3 PLC ±0.3				
		4 PLC ±0.3				
MATERIAL		ANGLES ±3			SIZE	
-		FINISH			CAGE CODE	
-					DRAWING NO	
-		WEIGHT			RESTRICTED TO	
					A200779	
		CUSTOMER DRAWING			C-2376820	
					SCALE	
					1:1	
					SHEET	
					2 OF 4	
					REV	
					A	



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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD

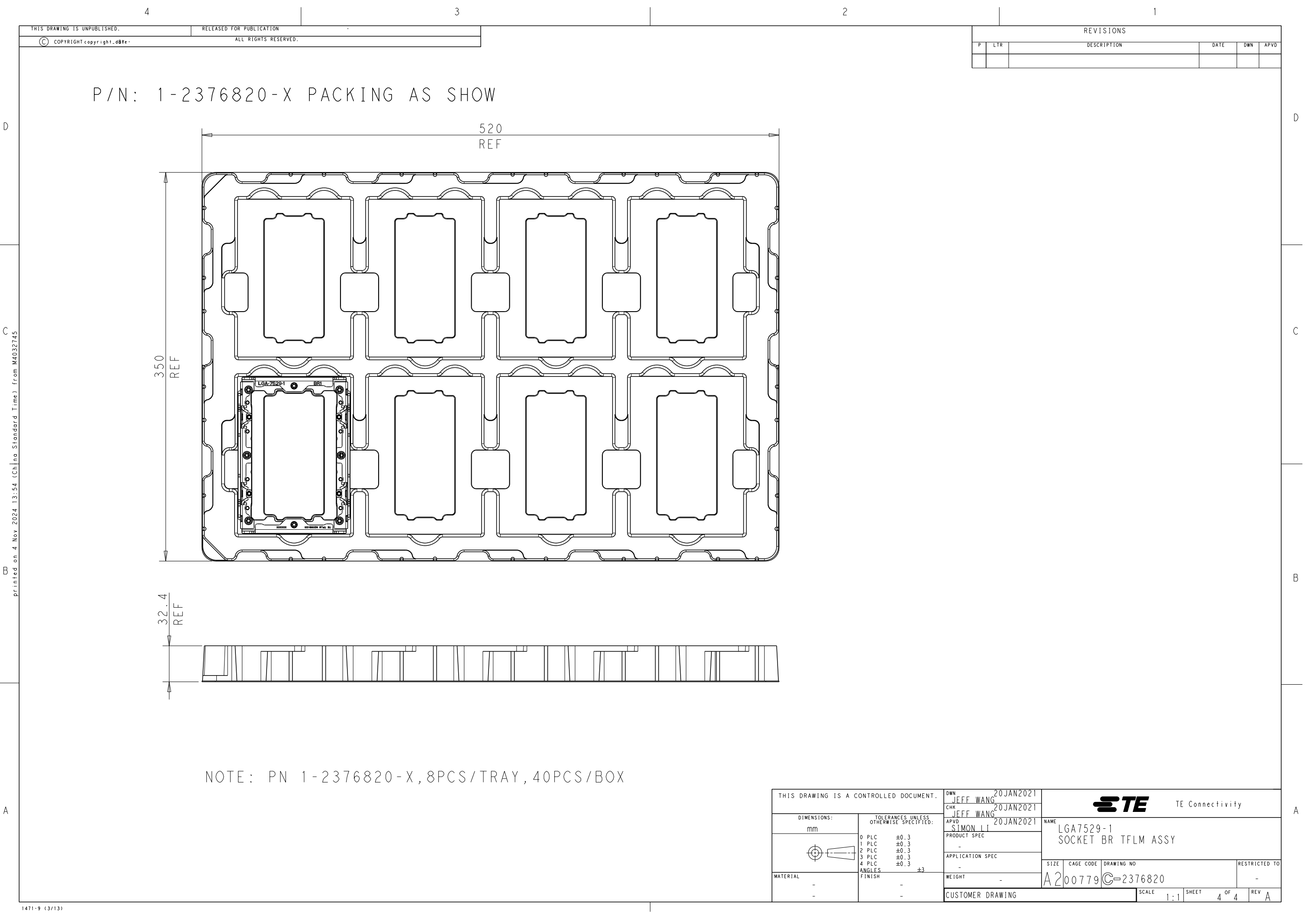
D
C
B
A

D
C
B
A

REFERENCE BOLSTER KEEPOUT ZONE

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JEFF WANG 20JAN2021	TE Connectivity LGA7529-1 SOCKET BR TFLM ASSY		
DIMENSIONS:		CHK JEFF WANG 20JAN2021			
mm		APVD SIMON LI 20JAN2021			
		PRODUCT SPEC			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	
		0 PLC ±0.3		-	
		1 PLC ±0.3		-	
		2 PLC ±0.3		-	
MATERIAL		3 PLC ±0.3		WEIGHT	
		4 PLC ±0.3		A200779C=2376820	
-		ANGLES ±3		SCALE 1:1	
-		FINISH		SHEET 3 OF 4	
-		CUSTOMER DRAWING		REV A	



NOTE: PN 1-2376820-X,8PCS/TRAY,40PCS/BOX

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				CHK JEFF WANG 20JAN2021							
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SIMON LI 20JAN2021		NAME LGA7529-1 SOCKET BR TFLM ASSY					
mm				PRODUCT SPEC							
		0 PLC ±0.3		APPLICATION SPEC		SIZE CAGE CODE DRAWING NO RESTRICTED TO					
		1 PLC ±0.3									
		2 PLC ±0.3									
		3 PLC ±0.3									
		4 PLC ±0.3									
ANGLES		±3		-							
FINISH				WEIGHT		A200779C-2376820					
MATERIAL				-							
-		-		-							
-		-									
CUSTOMER DRAWING						SCALE		SHEET		REV	
						1:1		4 OF 4		A	