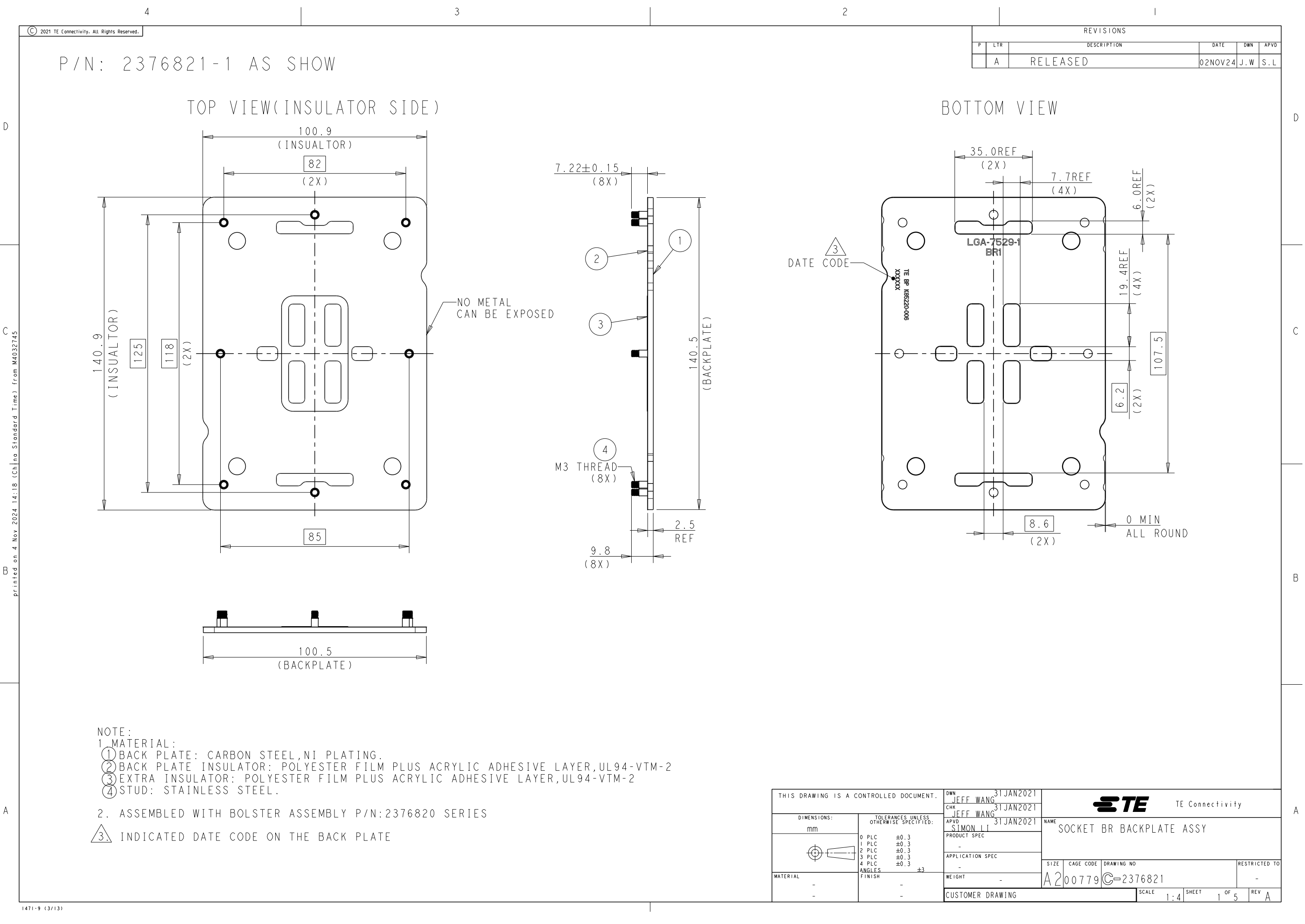




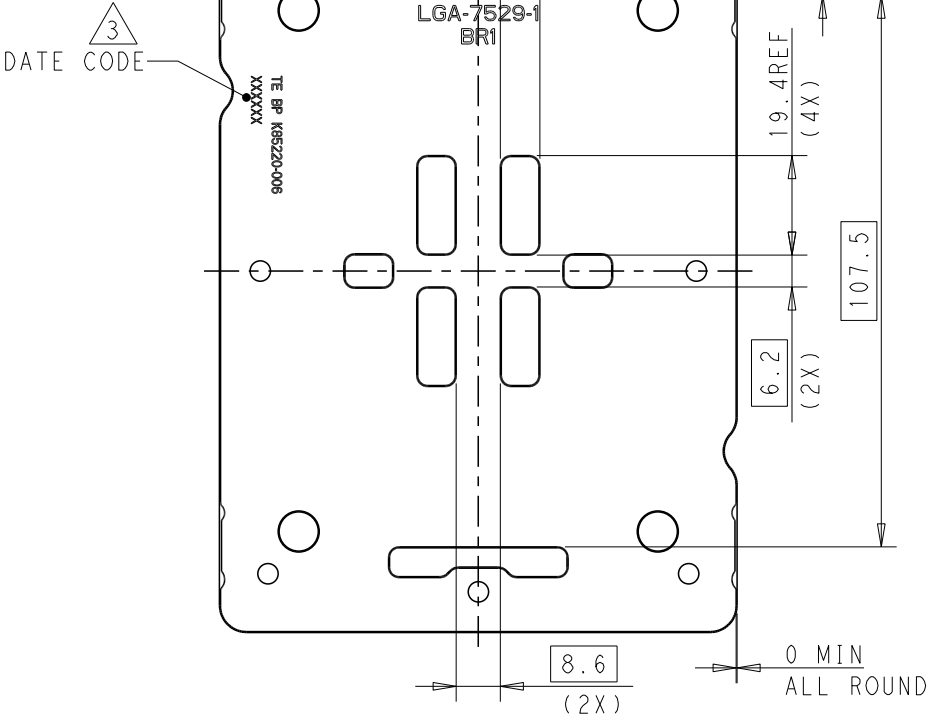
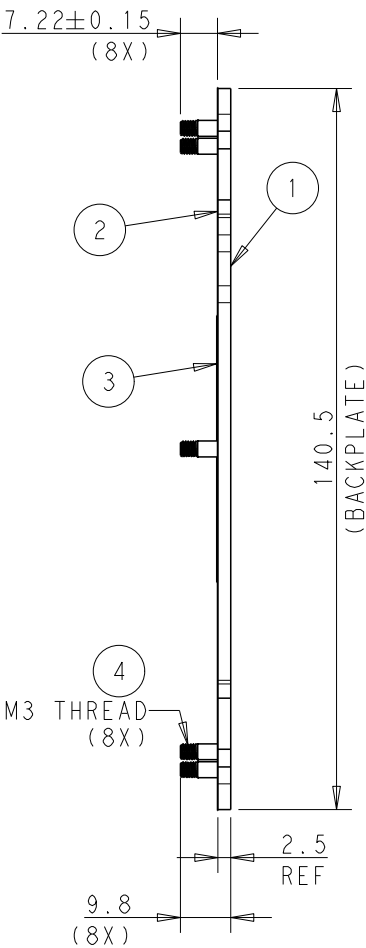
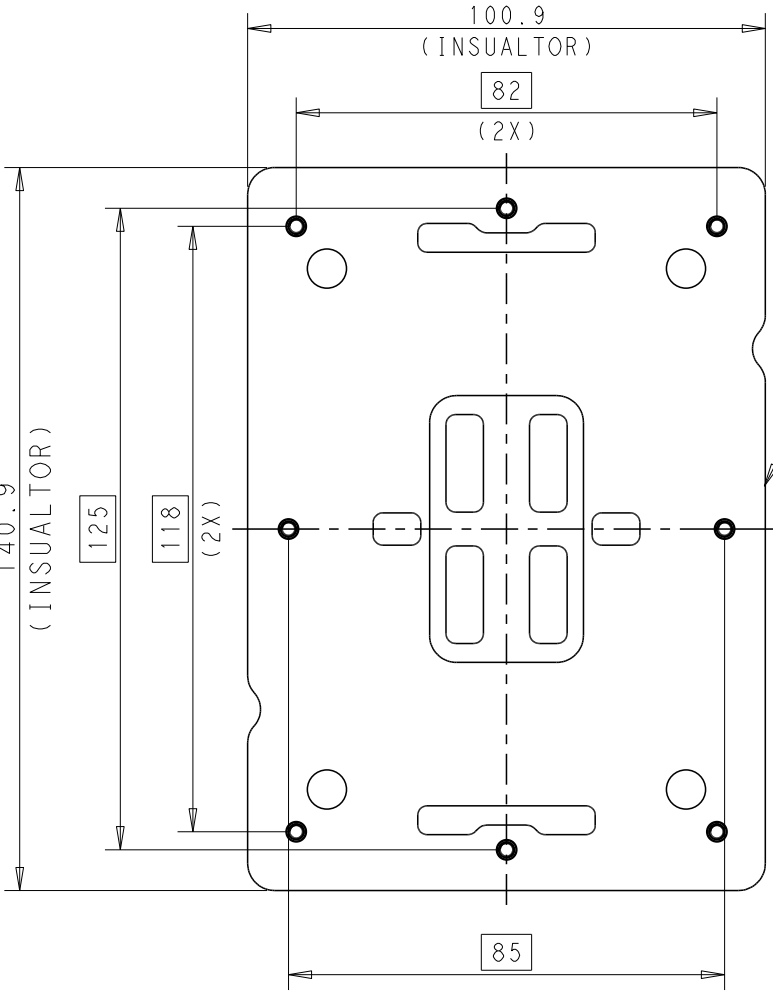
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P/N: 2376821-1 AS SHOW

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	02NOV24	J.W	S.L

TOP VIEW(INSULATOR SIDE)

BOTTOM VIEW



- NOTE:
- 1 MATERIAL:
 - ① BACK PLATE: CARBON STEEL, NI PLATING.
 - ② BACK PLATE INSULATOR: POLYESTER FILM PLUS ACRYLIC ADHESIVE LAYER, UL94-VTM-2
 - ③ EXTRA INSULATOR: POLYESTER FILM PLUS ACRYLIC ADHESIVE LAYER, UL94-VTM-2
 - ④ STUD: STAINLESS STEEL.

2. ASSEMBLED WITH BOLSTER ASSEMBLY P/N: 2376820 SERIES

③ INDICATED DATE CODE ON THE BACK PLATE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	JEFF WANG	31 JAN 2021	TE Connectivity	
		CHK	JEFF WANG	31 JAN 2021		
		APVD	SIMON LI	31 JAN 2021	NAME	
		PRODUCT SPEC			SOCKET BR BACKPLATE ASSY	
		APPLICATION SPEC			SIZE	CAGE CODE
					A2	00779
		WEIGHT			DRAWING NO	
					C-2376821	
		CUSTOMER DRAWING			SCALE	1:4
					SHEET	1 OF 5
					REV	A

Printed on 4 Nov 2024 14:18 (China Standard Time) from M4032745

Printed on 4 Nov 2024 14:18 (China Standard Time) from M4032745

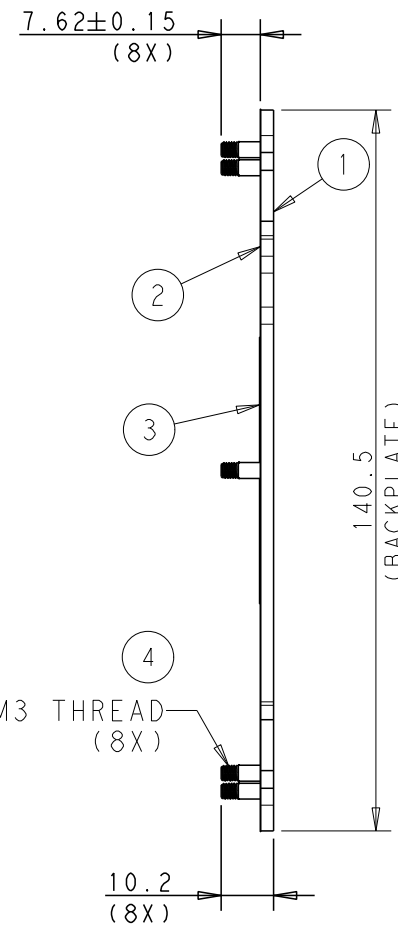
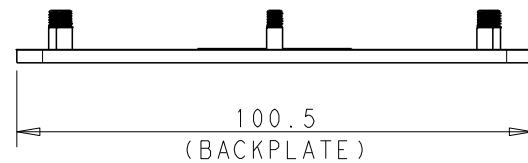
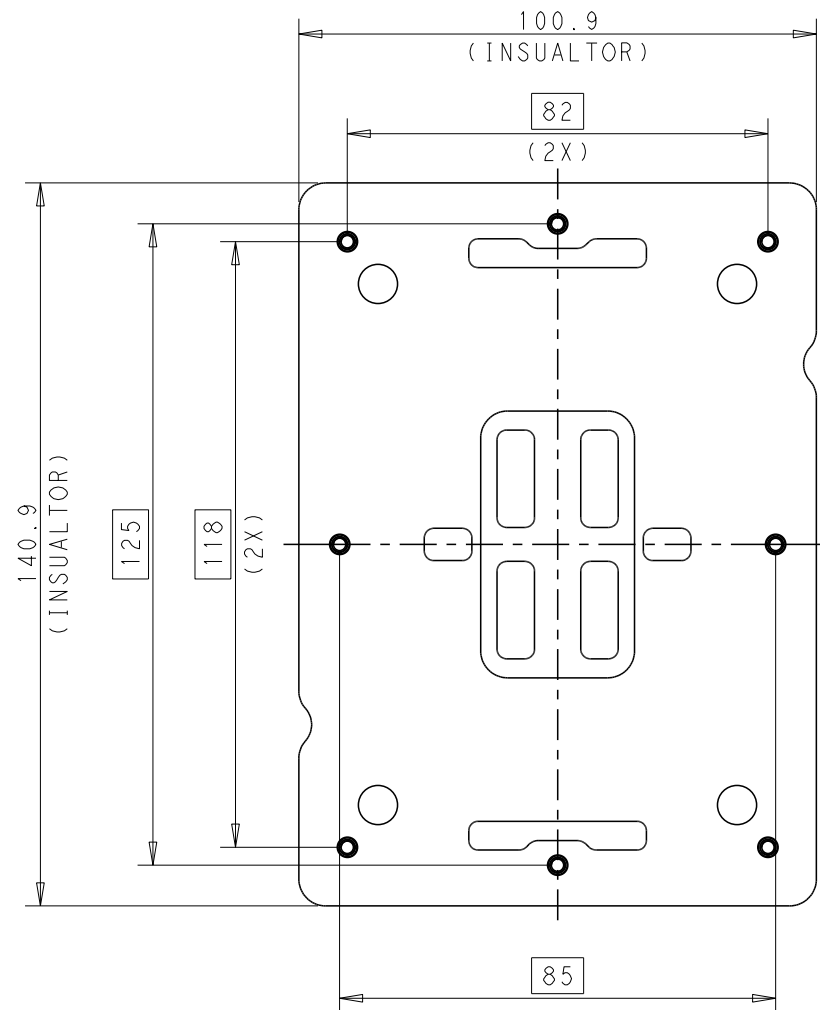
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P/N: 2376821-2 AS SHOW

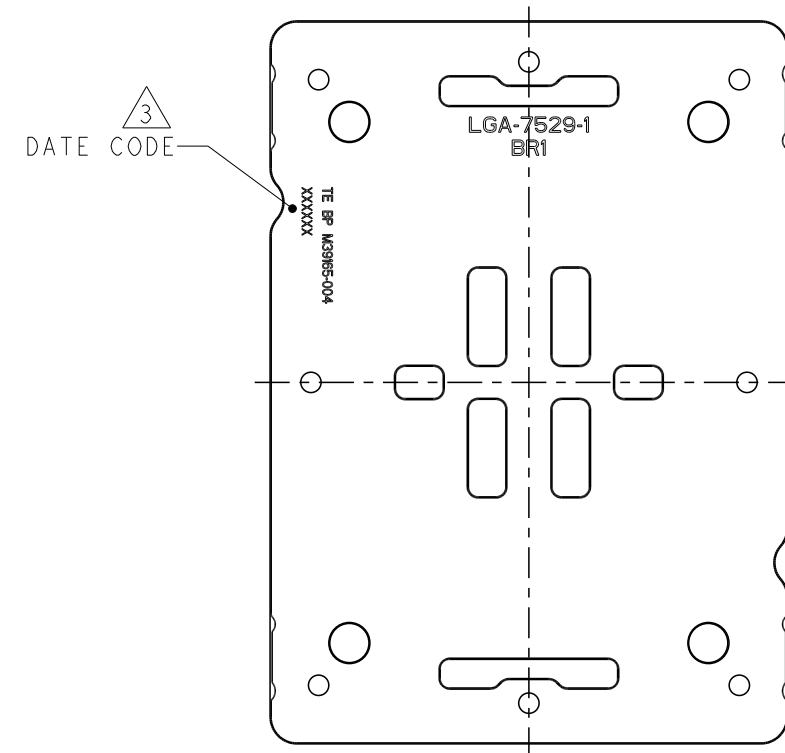
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

TOP VIEW(INSULATOR SIDE)



BOTTOM VIEW



PN 2376821-2 AS SHOW
UNLESS SPECIFIED DIMENSION
ARE SAME WITH PN 2376821-1

NOTE:

1. MATERIAL:

- ① BACK PLATE: CARBON STEEL, NI PLATING.
- ② BACK PLATE INSULATOR: POLYESTER FILM PLUS ACRYLIC ADHESIVE LAYER, UL94-VTM-2
- ③ EXTRA INSULATOR: POLYESTER FILM PLUS ACRYLIC ADHESIVE LAYER, UL94-VTM-2
- ④ STUD: STAINLESS STEEL.

2. ASSEMBLED WITH BOLSTER ASSEMBLY P/N: 2376820 SERIES

③. INDICATED DATE CODE ON THE BACK PLATE

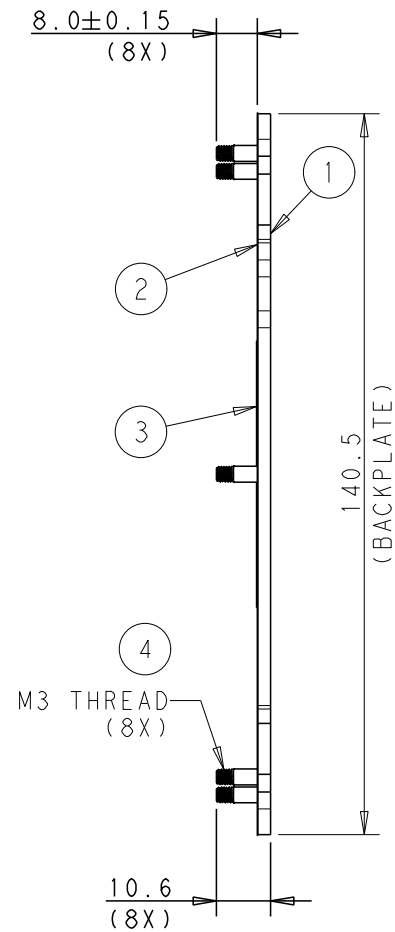
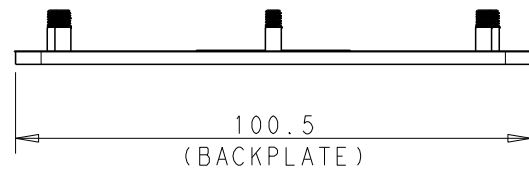
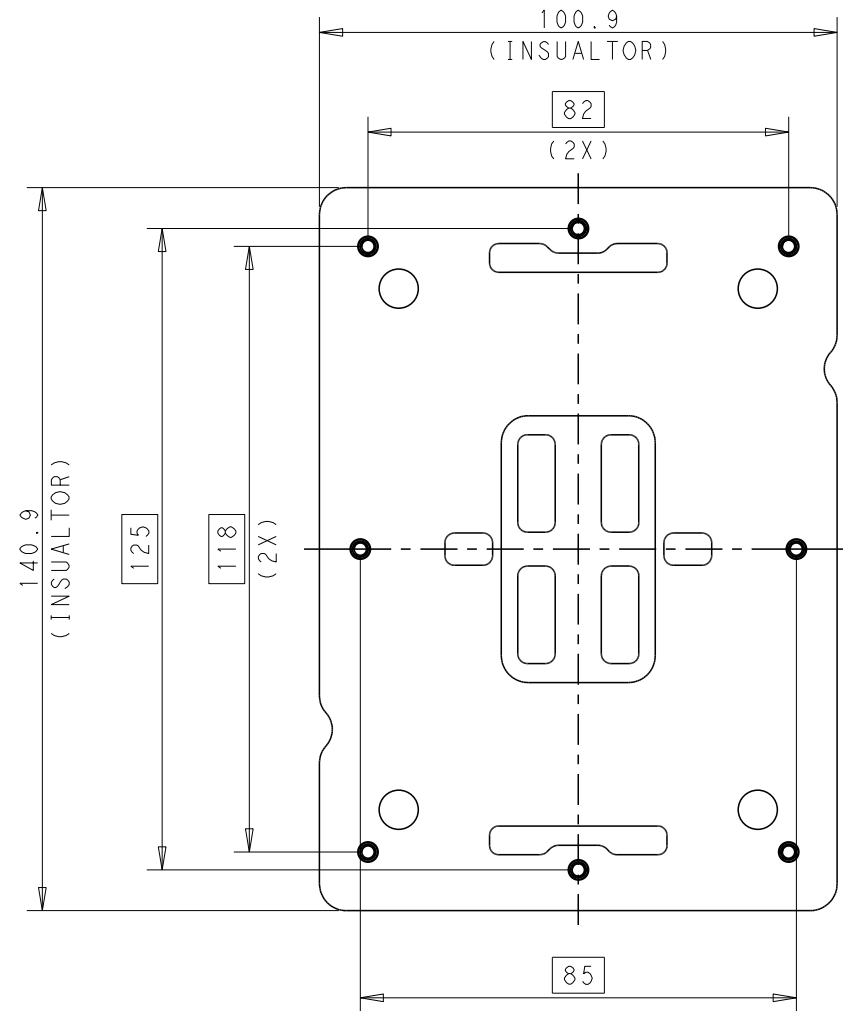
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	JEFF WANG	31 JAN 2021	 TE Connectivity	
		CHK	JEFF WANG	31 JAN 2021		
		APVD	SIMON LI	31 JAN 2021	NAME	
		PRODUCT SPEC			SOCKET BR BACKPLATE ASSY	
		APPLICATION SPEC			SIZE	CAGE CODE
					A2	00779
		WEIGHT			DRAWING NO	
					C-2376821	
		CUSTOMER DRAWING			SCALE	1:4
					SHEET	2 OF 5
					REV	A

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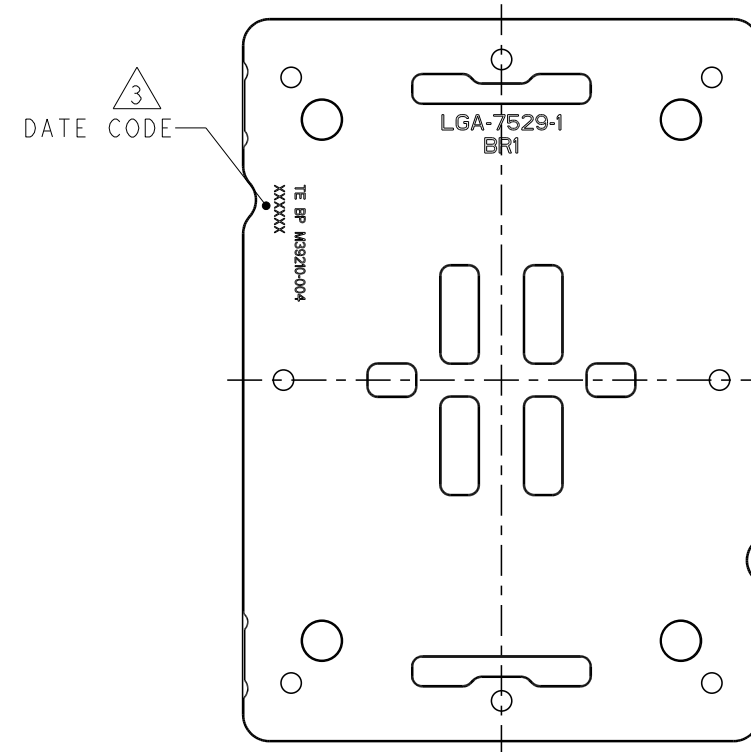
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P/N: 2376821-3 AS SHOW

TOP VIEW(INSULATOR SIDE)



BOTTOM VIEW



PN 2376821-3 AS SHOW
UNLESS SPECIFIED DIMENSION
ARE SAME WITH PN 2376821-1

NOTE:

1. MATERIAL:

- ① BACK PLATE: CARBON STEEL, NI PLATING.
- ② BACK PLATE INSULATOR: POLYESTER FILM PLUS ACRYLIC ADHESIVE LAYER, UL94-VTM-2
- ③ EXTRA INSULATOR: POLYESTER FILM PLUS ACRYLIC ADHESIVE LAYER, UL94-VTM-2
- ④ STUD: STAINLESS STEEL.

2. ASSEMBLED WITH BOLSTER ASSEMBLY P/N: 2376820 SERIES

③ INDICATED DATE CODE ON THE BACK PLATE

REVISIONS

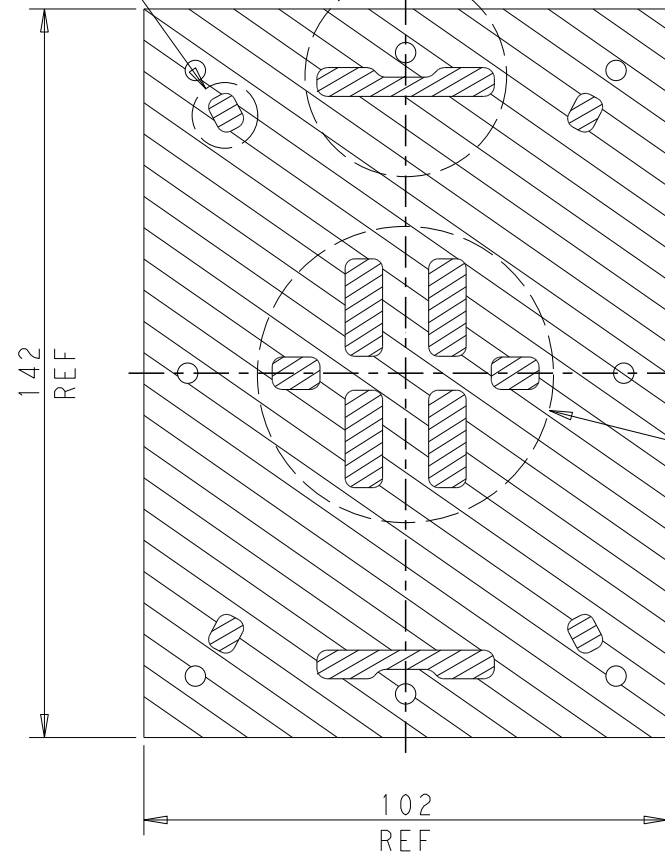
P	LTR	DESCRIPTION	DATE	DWN	APVD

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	JEFF WANG	31 JAN 2021	 TE Connectivity	
		CHK	JEFF WANG	31 JAN 2021		
		APVD	SIMON LI	31 JAN 2021	NAME	
		PRODUCT SPEC			SOCKET BR BACKPLATE ASSY	
		APPLICATION SPEC			SIZE	CAGE CODE
					A2	00779
		WEIGHT			DRAWING NO	
					C-2376821	
		CUSTOMER DRAWING			RESTRICTED TO	
					SCALE	1:4
					SHEET	3 of 5
					REV	A

P	LTR	DESCRIPTION	DATE	DWN	APVD

SEE DETAIL A

SEE DETAIL B

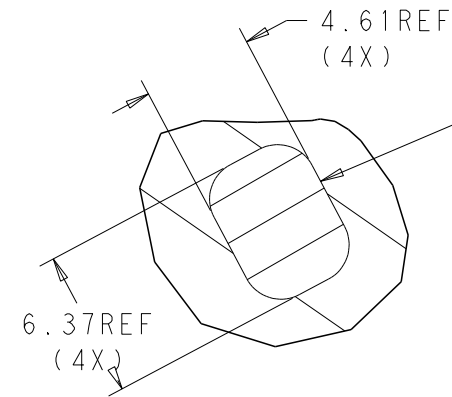


BACK PLATE AREA
ZERO COMPONENT HEIGHT

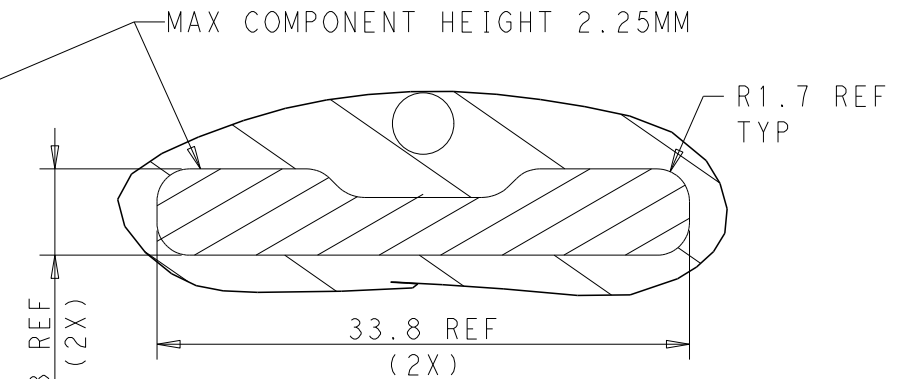
SEE DETAIL C

REFERENCE BACKPLATE KEEPOUT ZONE

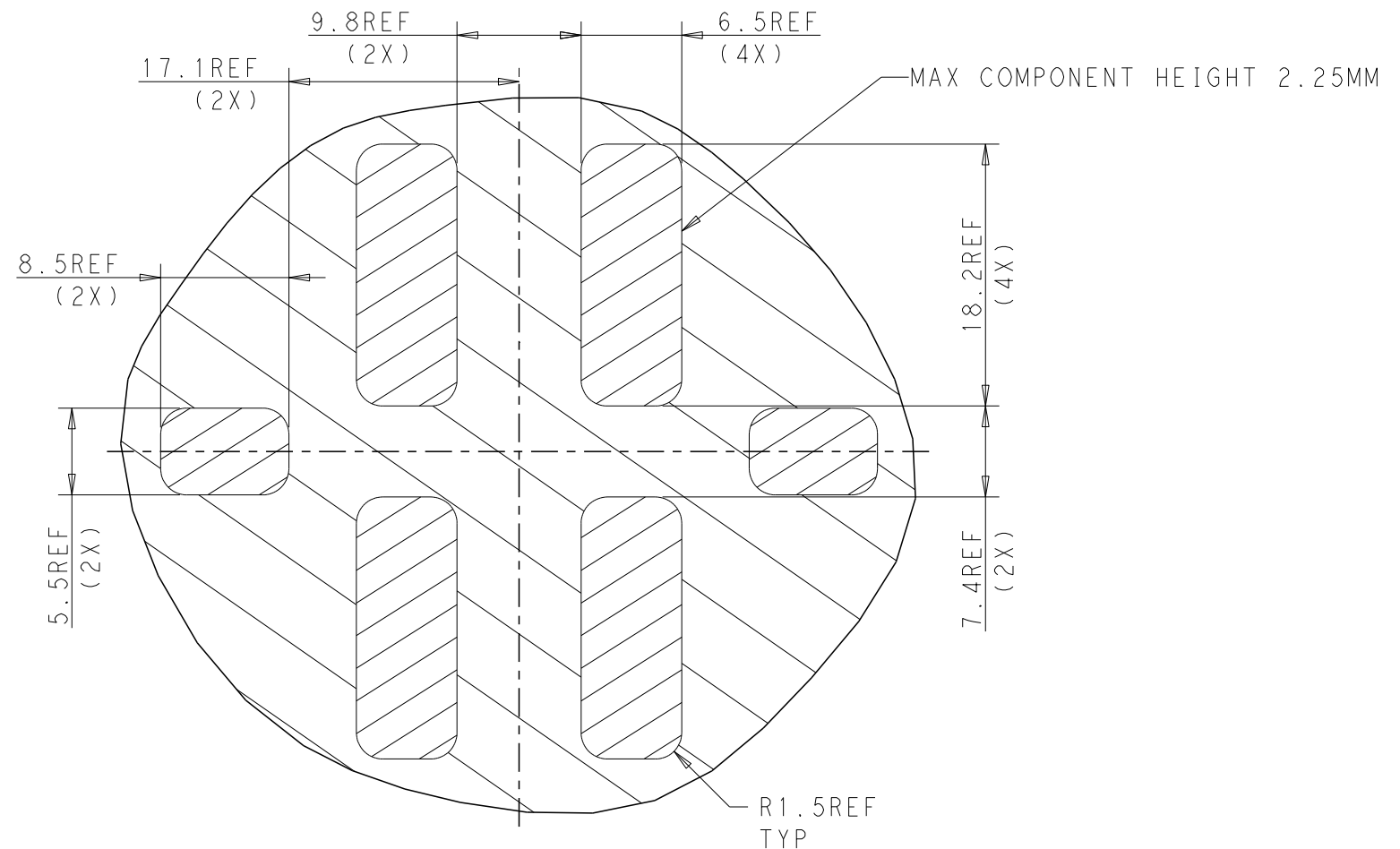
FOR GENERAL BOARD DESIGN, PLEASE REFER
TO THE THERMAL AND MECHANICAL DESIGN
GUIDELINES PROVIDED BY INTEL



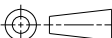
DETAIL A
SCALE 4:1



DETAIL B
SCALE 3:1



DETAIL C
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN JEFF WANG 31 JAN 2021		 TE Connectivity						
			CHK JEFF WANG 31 JAN 2021								
			APVD SIMON LI 31 JAN 2021								
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		SOCKET BR BACKPLATE ASSY					
		1 PLC ±0.3		PRODUCT SPEC							
		1 PLC ±0.3		-							
		2 PLC ±0.3		APPLICATION SPEC							
		3 PLC ±0.3		-							
		4 PLC ±0.3		-							
ANGLES ±3		FINISH		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO	
MATERIAL		WEIGHT		A2		00779		C=2376821		-	
-		-		CUSTOMER DRAWING		SCALE		1:4		SHEET	
-		-						4		OF 5	
										REV A	

