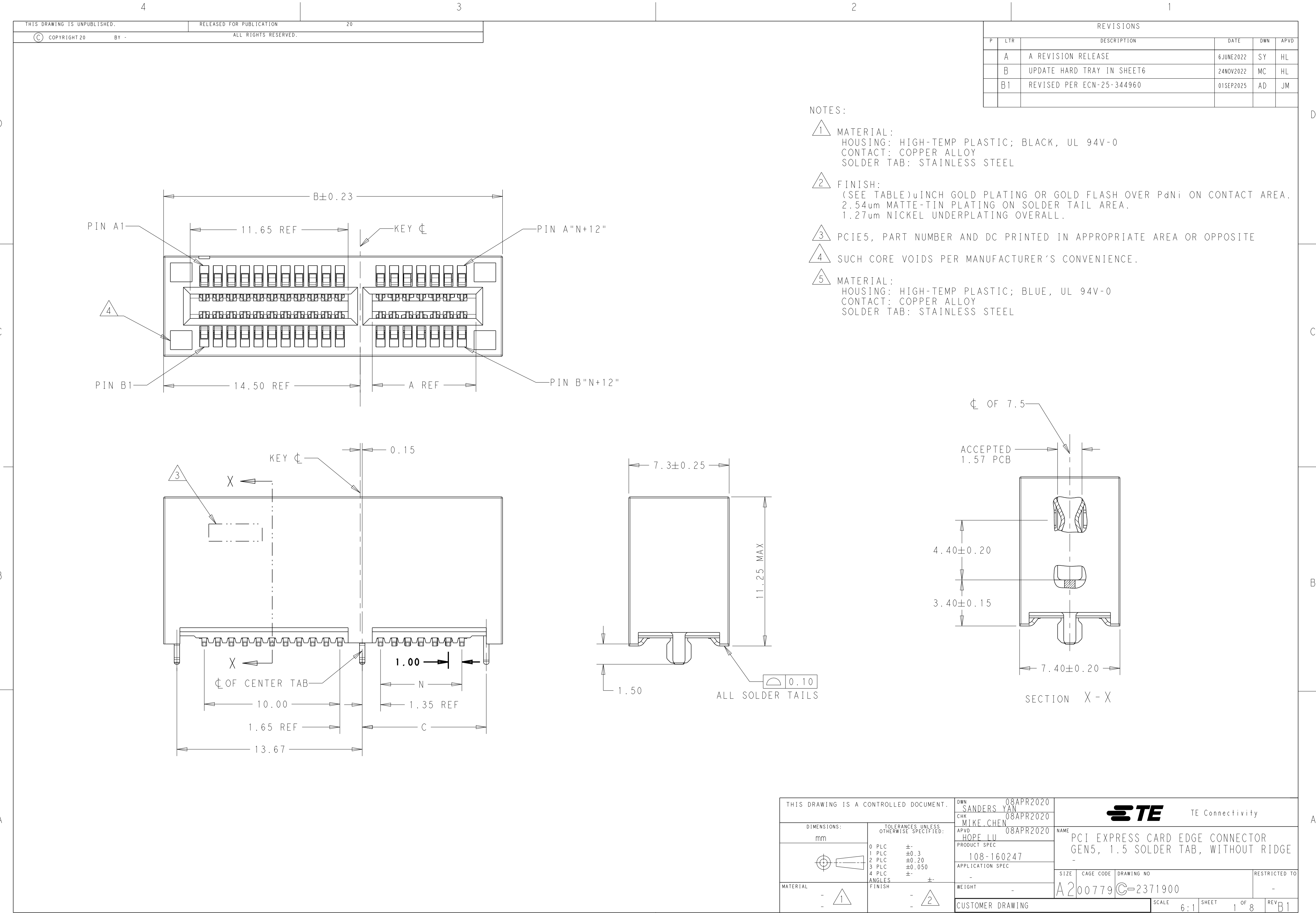




REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	A REVISION RELEASE	6JUNE2022	SY	HL
	B	UPDATE HARD TRAY IN SHEET6	24NOV2022	MC	HL
	B1	REVISED PER ECN-25-344960	01SEP2025	AD	JM

NOTES:

- 1 MATERIAL:
HOUSING: HIGH-TEMP PLASTIC; BLACK, UL 94V-0
CONTACT: COPPER ALLOY
SOLDER TAB: STAINLESS STEEL
- 2 FINISH:
(SEE TABLE)u INCH GOLD PLATING OR GOLD FLASH OVER PdNi ON CONTACT AREA.
2.54um MATTE-TIN PLATING ON SOLDER TAIL AREA.
1.27um NICKEL UNDERPLATING OVERALL.
- 3 PCIE5, PART NUMBER AND DC PRINTED IN APPROPRIATE AREA OR OPPOSITE
- 4 SUCH CORE VOIDS PER MANUFACTURER’S CONVENIENCE.
- 5 MATERIAL:
HOUSING: HIGH-TEMP PLASTIC; BLUE, UL 94V-0
CONTACT: COPPER ALLOY
SOLDER TAB: STAINLESS STEEL

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 08APR2020 SANDERS, YAN	TE Connectivity			
		CHK 08APR2020 MIKE, CHEN				
DIMENSIONS: mm		APVD 08APR2020 HOPE, LU	NAME		PCI EXPRESS CARD EDGE CONNECTOR GEN5, 1.5 SOLDER TAB, WITHOUT RIDGE	
		PRODUCT SPEC 108-160247	SIZE		A200779	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.3 2 PLC ±0.20 3 PLC ±0.050 4 PLC ±- ANGLES ±- FINISH		APPLICATION SPEC -	CAGE CODE		DRAWING NO C-2371900	
MATERIAL - 1		WEIGHT -	RESTRICTED TO		-	
CUSTOMER DRAWING			SCALE	6:1	SHEET	1 OF 8
					REV	B1

4

3

2

1

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

BLUE	HARD TRAY	323X136X19	30u"	86.5	8	44.5	70	73.15	89	71.65	164	8-2371900-8	5	
BLACK	HARD TRAY	323X136X19	30u"	86.5	8	44.5	70	73.15	89	71.65	164	6-2371900-8	5	
BLUE	HARD TRAY	330X235X19.3	30u"	86.5	8	44.5	70	73.15	89	71.65	164	7-2371900-8		
BLACK	HARD TRAY	330X235X19.3	30u"	45.0	8	44.5	70	73.15	89	71.65	164	7-2371900-4		
BLACK	HARD TRAY	330X235X19.3	30u"	86.5	8	44.5	70	73.15	89	71.65	164	5-2371900-8		
BLACK	HARD TRAY	330X235X19.3	30u"	53.5	8	28	37	40.15	56	38.65	98	5-2371900-7		
BLACK	SOFT TRAY	338X235X20.3	30u"	36.5	8	19.5	20	23.15	39	21.65	64	5-2371900-6		
BLACK	SOFT TRAY	TBD	30u"	22.5	8	12.5	6	9.15	25	7.65	36	5-2371900-5		
BLACK	HARD TRAY	330X235X19.3	30u"	10.0	8	44.5	70	73.15	89	71.65	164	5-2371900-4		
BLACK	HARD TRAY	330X235X19.3	30u"	10.0	8	28	37	40.15	56	38.65	98	5-2371900-3		
BLACK	SOFT TRAY	338X235X20.3	30u"	10.0	8	19.5	20	23.15	39	21.65	64	5-2371900-2		
BLACK	SOFT TRAY	TBD	30u"	10.0	8	12.5	6	9.15	25	7.65	36	5-2371900-1		
BLACK	HARD TRAY	330X235X19.3	15u"	86.5	8	44.5	70	73.15	89	71.65	164	4-2371900-8		
BLACK	HARD TRAY	330X235X19.3	15u"	53.5	8	28	37	40.15	56	38.65	98	4-2371900-7		
BLACK	SOFT TRAY	338X235X20.3	15u"	36.5	8	19.5	20	23.15	39	21.65	64	4-2371900-6		
BLACK	SOFT TRAY	TBD	15u"	22.5	8	12.5	6	9.15	25	7.65	36	4-2371900-5		
BLACK	HARD TRAY	330X235X19.3	15u"	10.0	8	44.5	70	73.15	89	71.65	164	4-2371900-4		
BLACK	HARD TRAY	330X235X19.3	15u"	10.0	8	28	37	40.15	56	38.65	98	4-2371900-3		
BLACK	SOFT TRAY	338X235X20.3	15u"	10.0	8	19.5	20	23.15	39	21.65	64	4-2371900-2		
BLACK	SOFT TRAY	TBD	15u"	10.0	8	12.5	6	9.15	25	7.65	36	4-2371900-1		
BLACK	HARD TRAY	330X235X19.3	G/F	86.5	8	44.5	70	73.15	89	71.65	164	3-2371900-8		
BLACK	HARD TRAY	330X235X19.3	G/F	53.5	8	28	37	40.15	56	38.65	98	3-2371900-7		
BLACK	SOFT TRAY	338X235X20.3	G/F	36.5	8	19.5	20	23.15	39	21.65	64	3-2371900-6		
BLACK	SOFT TRAY	TBD	G/F	22.5	8	12.5	6	9.15	25	7.65	36	3-2371900-5		
BLACK	HARD TRAY	330X235X19.3	G/F	10.0	8	44.5	70	73.15	89	71.65	164	3-2371900-4		
BLACK	HARD TRAY	330X235X19.3	G/F	10.0	8	28	37	40.15	56	38.65	98	3-2371900-3		
BLACK	SOFT TRAY	338X235X20.3	G/F	10.0	8	19.5	20	23.15	39	21.65	64	3-2371900-2		
BLACK	SOFT TRAY	TBD	G/F	10.0	8	12.5	6	9.15	25	7.65	36	3-2371900-1		
BLACK	HARD TRAY	330X235X19.3	30u"	NA		44.5	70	73.15	89	71.65	164	2-2371900-4		
BLACK	HARD TRAY	330X235X19.3	30u"	NA		28	37	40.15	56	38.65	98	2-2371900-3		
BLACK	SOFT TRAY	338X235X20.3	30u"	NA		19.5	20	23.15	39	21.65	64	2-2371900-2		
BLACK	SOFT TRAY	TBD	30u"	NA		12.5	6	9.15	25	7.65	36	2-2371900-1		
BLACK	HARD TRAY	330X235X19.3	15u"	NA		44.5	70	73.15	89	71.65	164	1-2371900-4		
BLACK	HARD TRAY	330X235X19.3	15u"	NA		28	37	40.15	56	38.65	98	1-2371900-3		
BLACK	SOFT TRAY	338X235X20.3	15u"	NA		19.5	20	23.15	39	21.65	64	1-2371900-2		
BLACK	SOFT TRAY	TBD	15u"	NA		12.5	6	9.15	25	7.65	36	1-2371900-1		
BLACK	HARD TRAY	330X235X19.3	G/F	NA		44.5	70	73.15	89	71.65	164	2371900-4		
BLACK	HARD TRAY	330X235X19.3	G/F	NA		28	37	40.15	56	38.65	98	2371900-3		
BLACK	SOFT TRAY	338X235X20.3	G/F	NA		19.5	20	23.15	39	21.65	64	2371900-2		
BLACK	SOFT TRAY	TBD	G/F	NA		12.5	6	9.15	25	7.65	36	2371900-1		
COLOR	TYPE	L * W * H(TrAY)	PRECIOUS PLATING THICKNESS (TOTAL)	W		V		J	N	C	B	A	POS.	PART NUMBER
	PACKAGE			MYLAR SIZE (PAGE 4)										

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±0.3

2 PLC ±0.20

3 PLC ±0.050

4 PLC ±-

ANGLES ±-

FINISH -

MATERIAL

-

-

DWN SANDERS_YAN 08APR2020

CHK MIKE.CHEN 08APR2020

APVD HOPE.LU 08APR2020

PRODUCT SPEC 108-160247

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

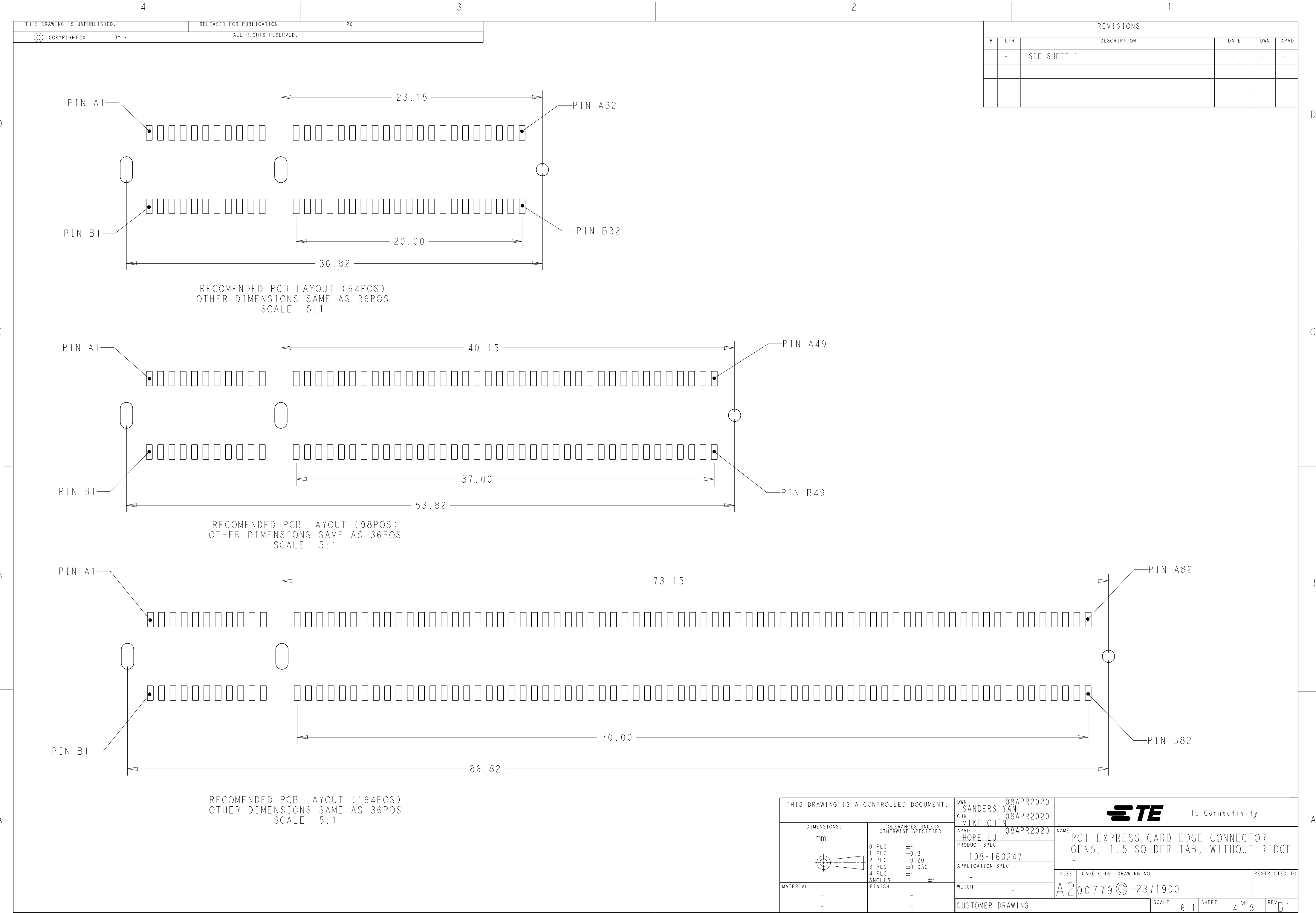
TE Connectivity

NAME PCI EXPRESS CARD EDGE CONNECTOR GEN5, 1.5 SOLDER TAB, WITHOUT RIDGE

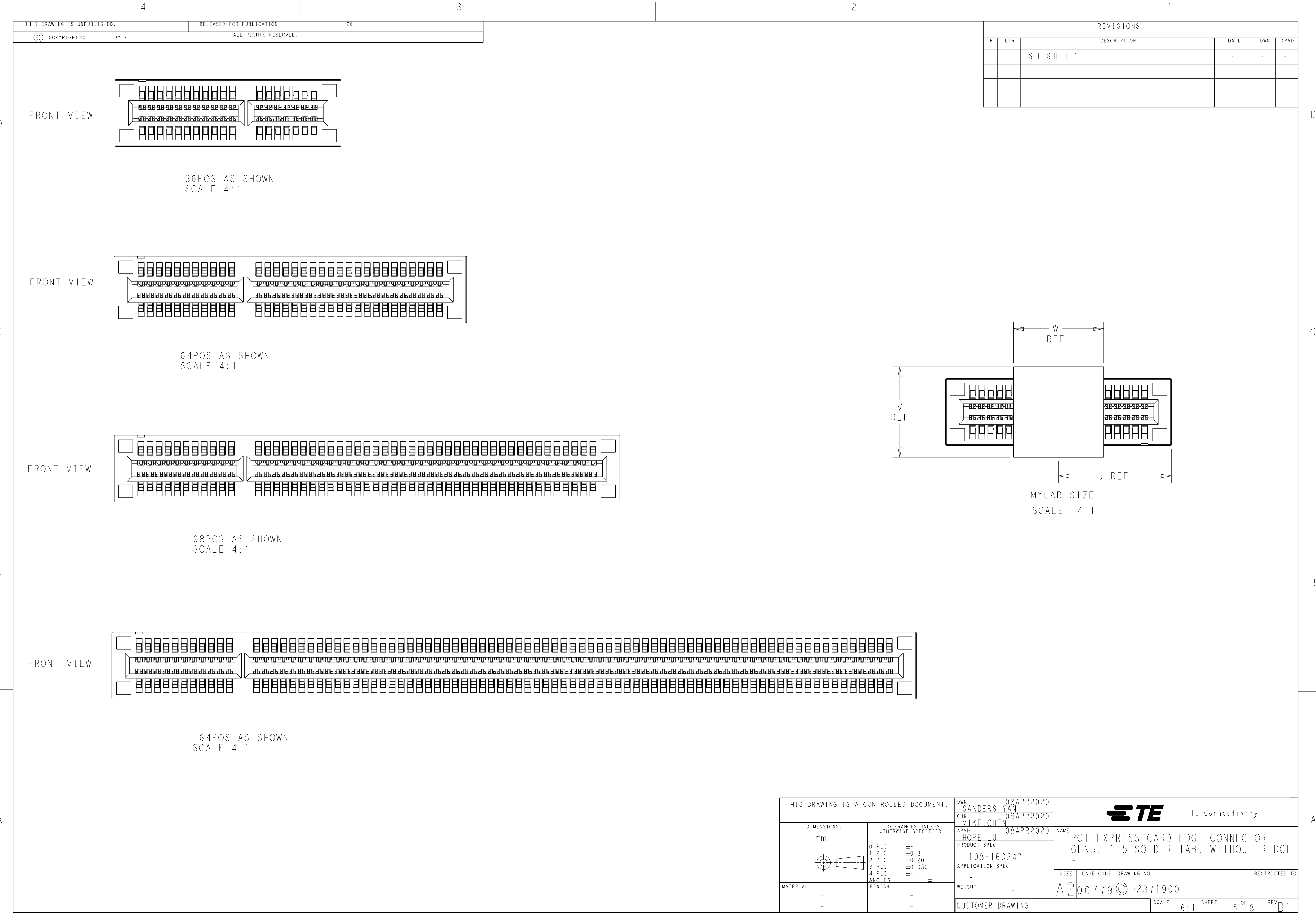
SIZE A2 CAGE CODE 00779 DRAWING NO C-2371900 RESTRICTED TO -

SCALE 6:1 SHEET 2 OF 8 REV B1

1471-9 (3/13)



1471-9 (3/13)



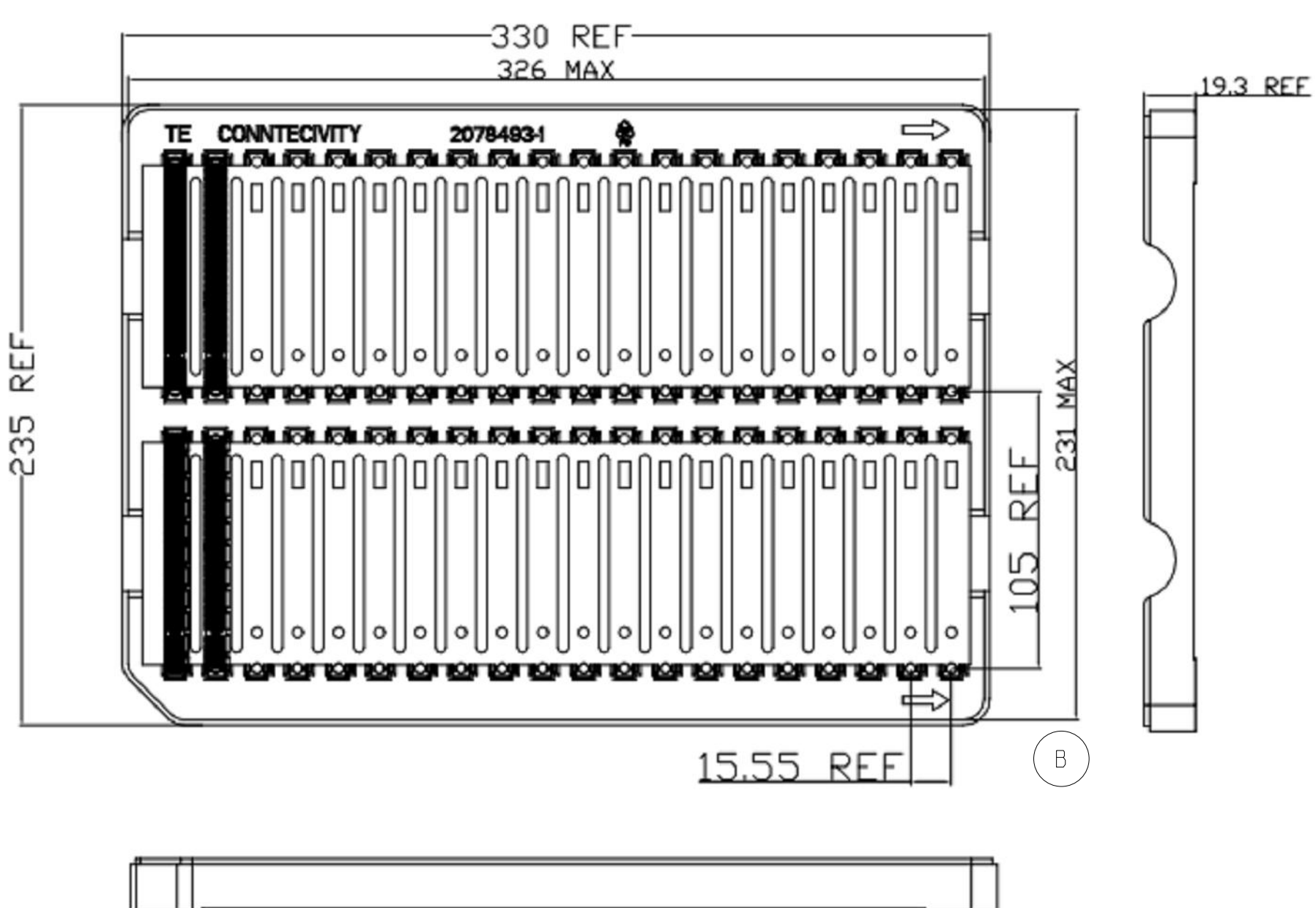
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

D

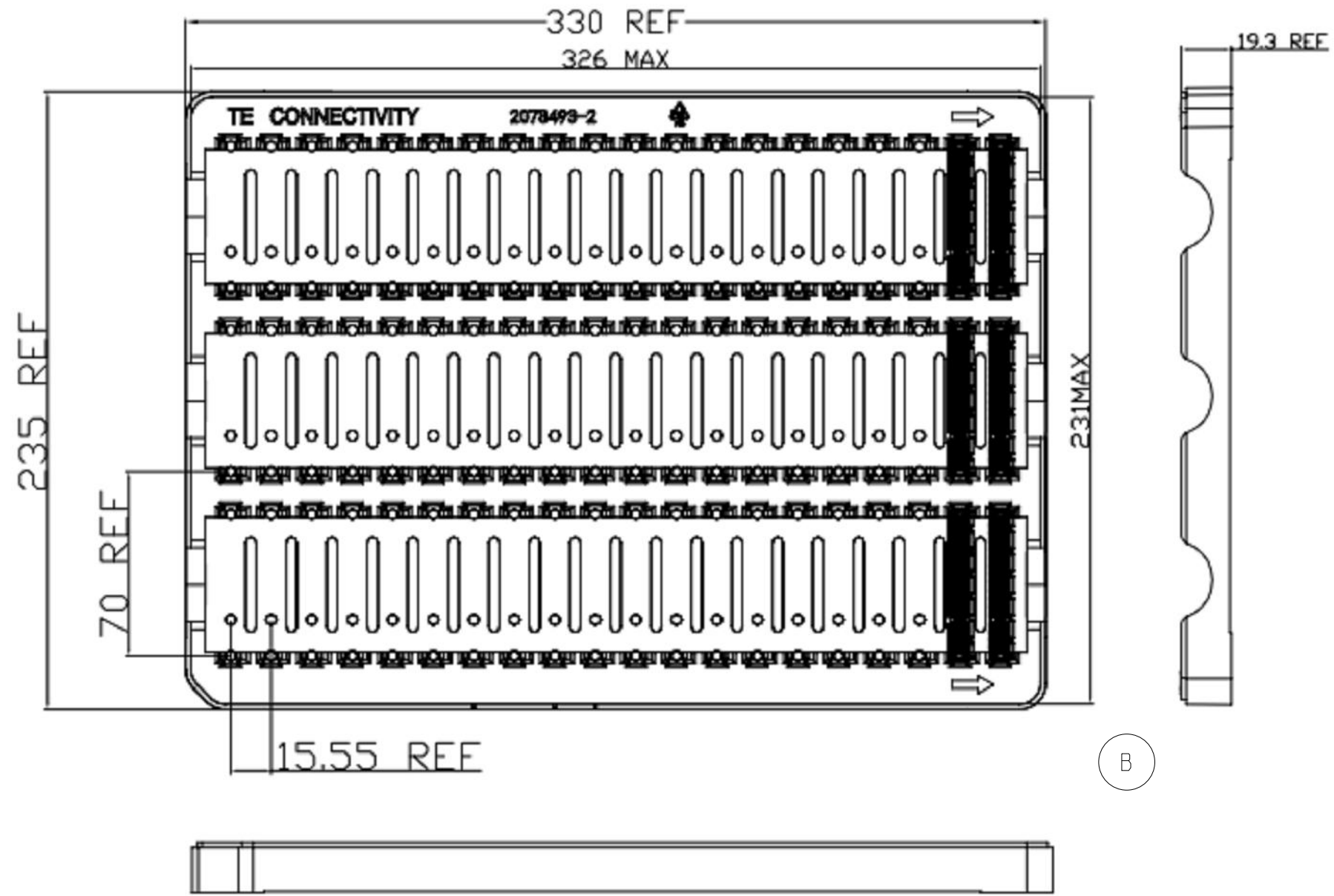
C

B

A



HARD TRAY: 164POS
SCALE 1:2



HARD TRAY: 98POS
SCALE 1:2

D

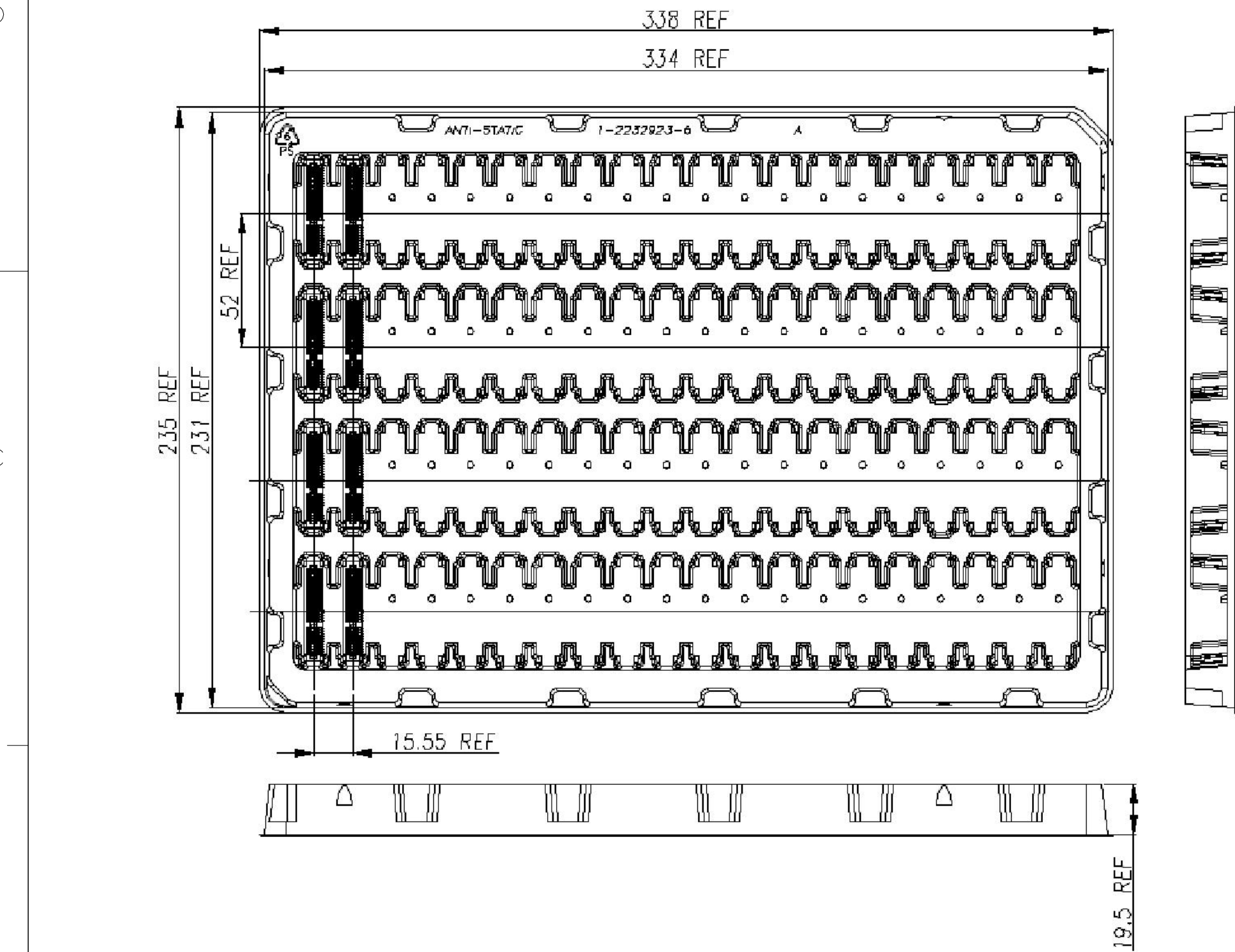
C

B

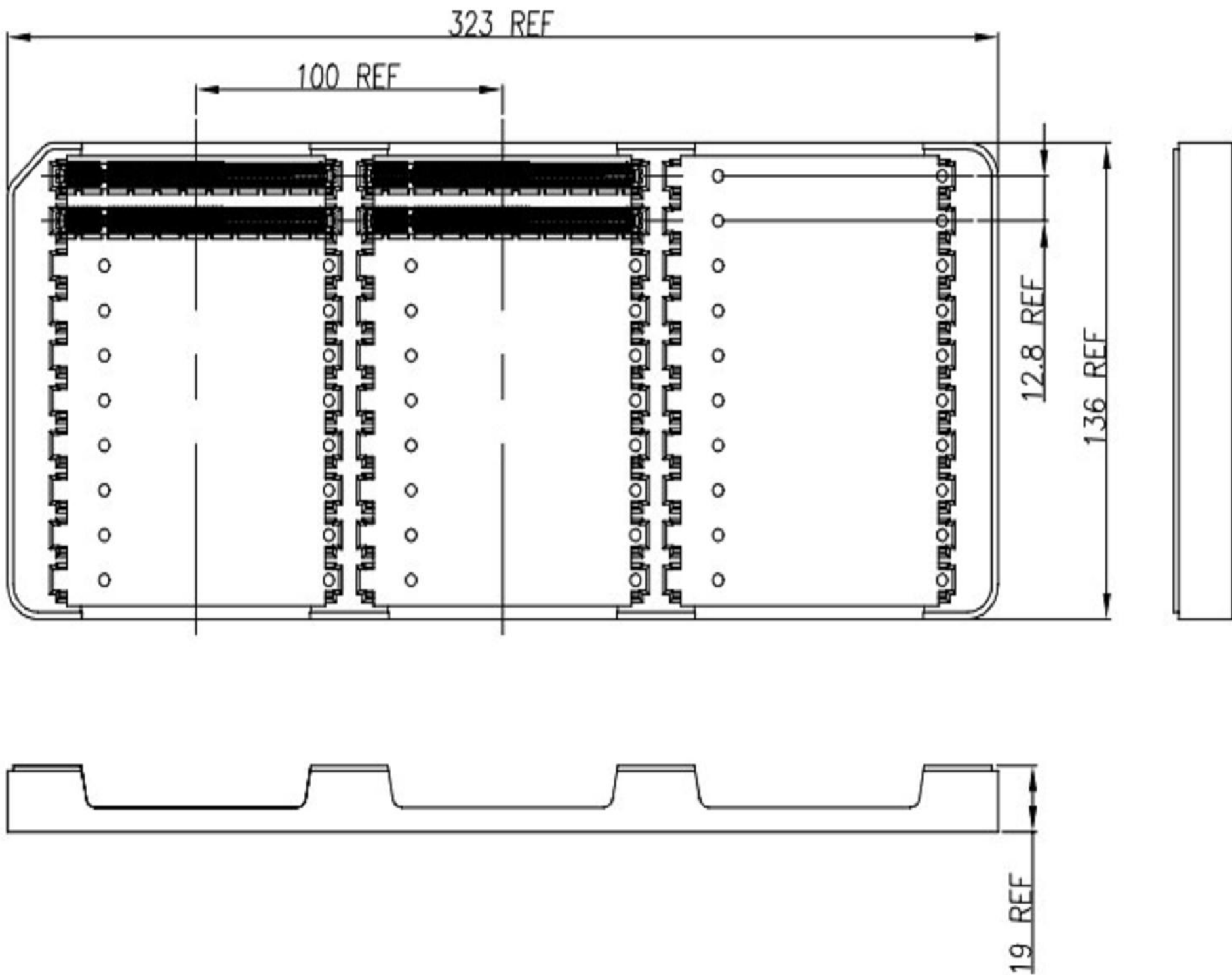
A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 08APR2020 SANDERS, YAN	TE Connectivity			
DIMENSIONS:		CHK 08APR2020 MIKE, CHEN				
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 08APR2020 HOPE, LU	NAME			
	0 PLC ±-	PRODUCT SPEC	PCI EXPRESS CARD EDGE CONNECTOR			
	1 PLC ±0.3	108-160247	GEN5, 1.5 SOLDER TAB, WITHOUT RIDGE			
	2 PLC ±0.20	APPLICATION SPEC	-			
MATERIAL	3 PLC ±0.050	-	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
	4 PLC ±-	WEIGHT	A200779	C-2371900	-	-
-	ANGLES ±-	CUSTOMER DRAWING	SCALE 6:1	SHEET 6 OF 8	REV B1	
-	FINISH					

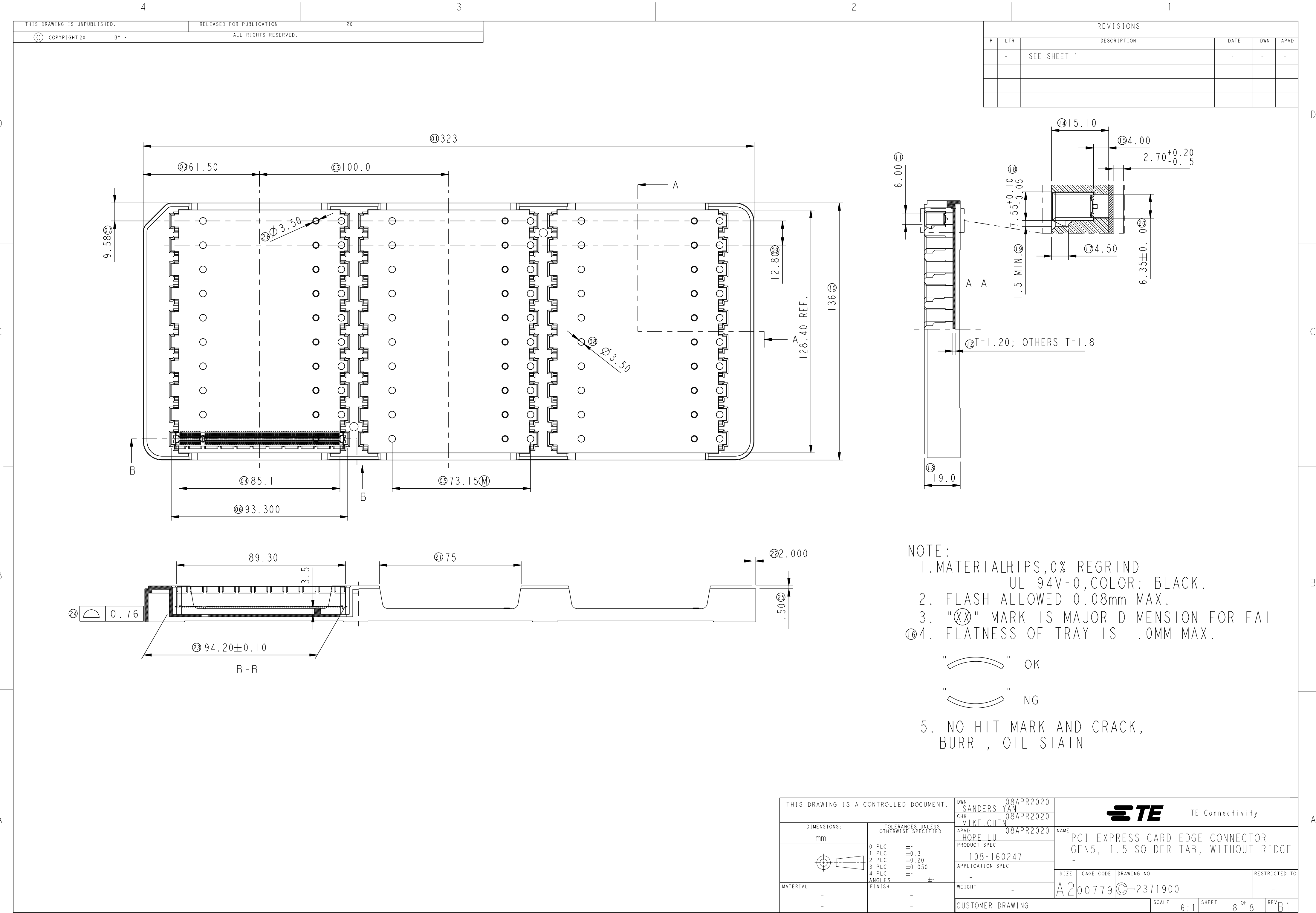
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



SOFT TRAY: 64POS
SCALE 1:2

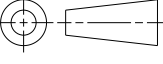


HARD TRAY: FOR 6-2371900-8 AND 8-2371900-8 (164POS)
SCALE 1:2



REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN
-	-	SEE SHEET 1	-	-

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SANDERS YAN 08APR2020	 TE Connectivity	
DIMENSIONS:		CHK MIKE.CHEN 08APR2020		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD HOPE LU 08APR2020	NAME PCI EXPRESS CARD EDGE CONNECTOR	
	0 PLC ±	PRODUCT SPEC	GEN5, 1.5 SOLDER TAB, WITHOUT RIDGE	
	1 PLC ±0.3	108-160247	-	
	2 PLC ±0.20	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
	3 PLC ±0.050	-	A200779C-2371900	
MATERIAL	4 PLC ±	WEIGHT	RESTRICTED TO	
	ANGLES ±	-	-	
-	FINISH	CUSTOMER DRAWING	SCALE 6:1	SHEET 8 OF 8
-	-			REV B1