

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	A REVISION RELEASE	7JUNE2022	SY	HL
	B	UPDATE HARD TRAY IN SHEET5	24NOV2022	MC	HL

D

C

B

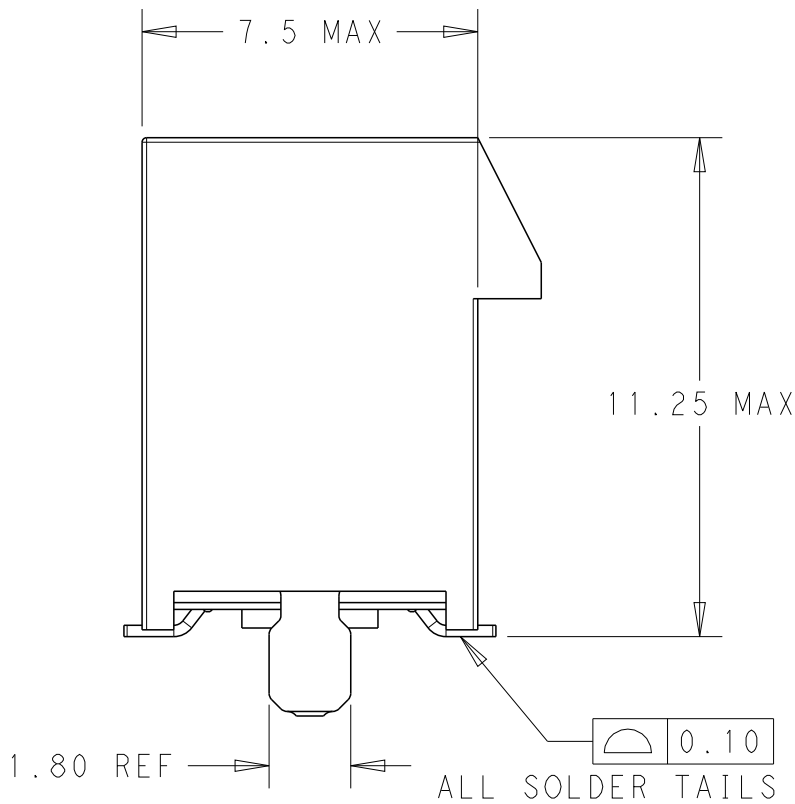
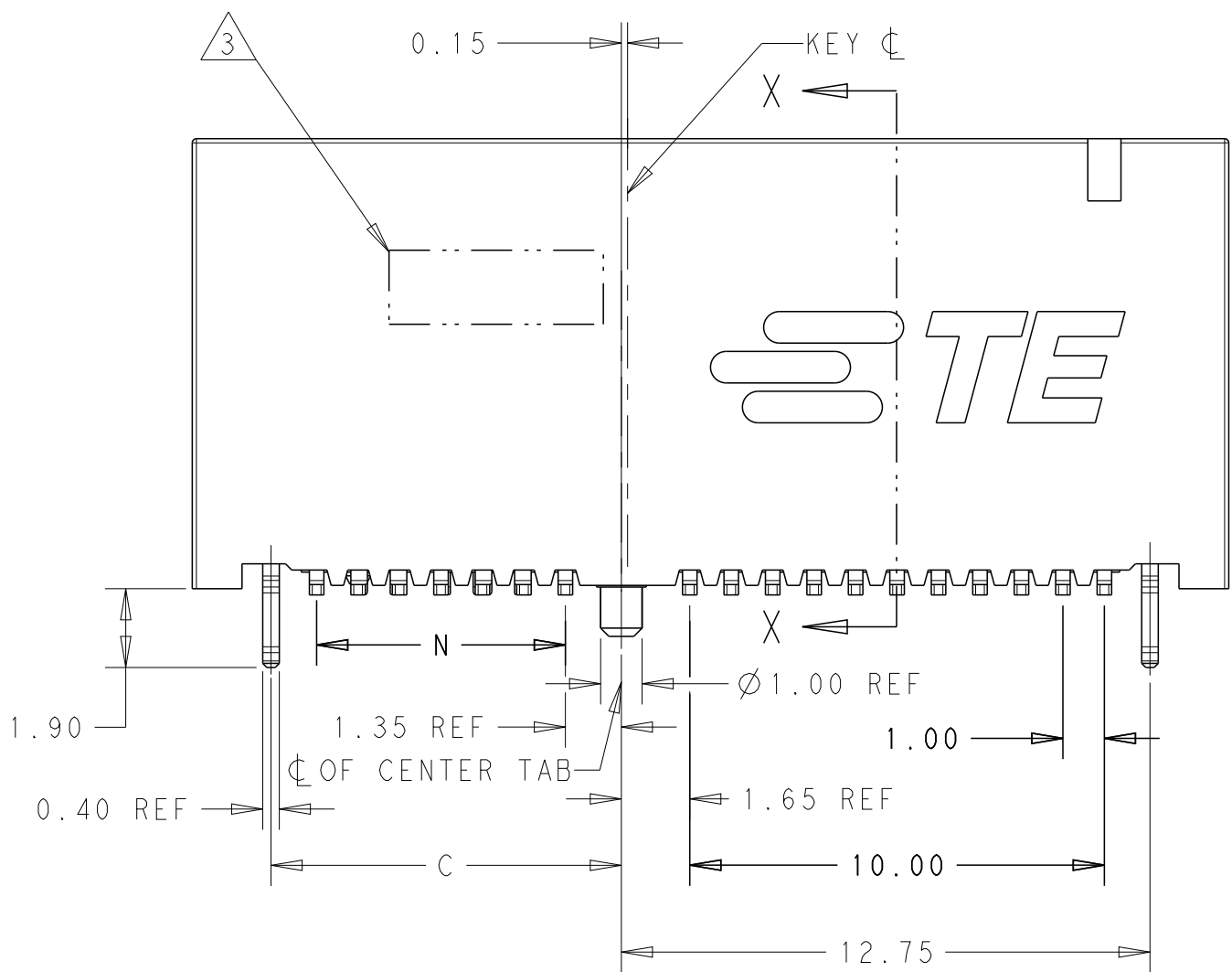
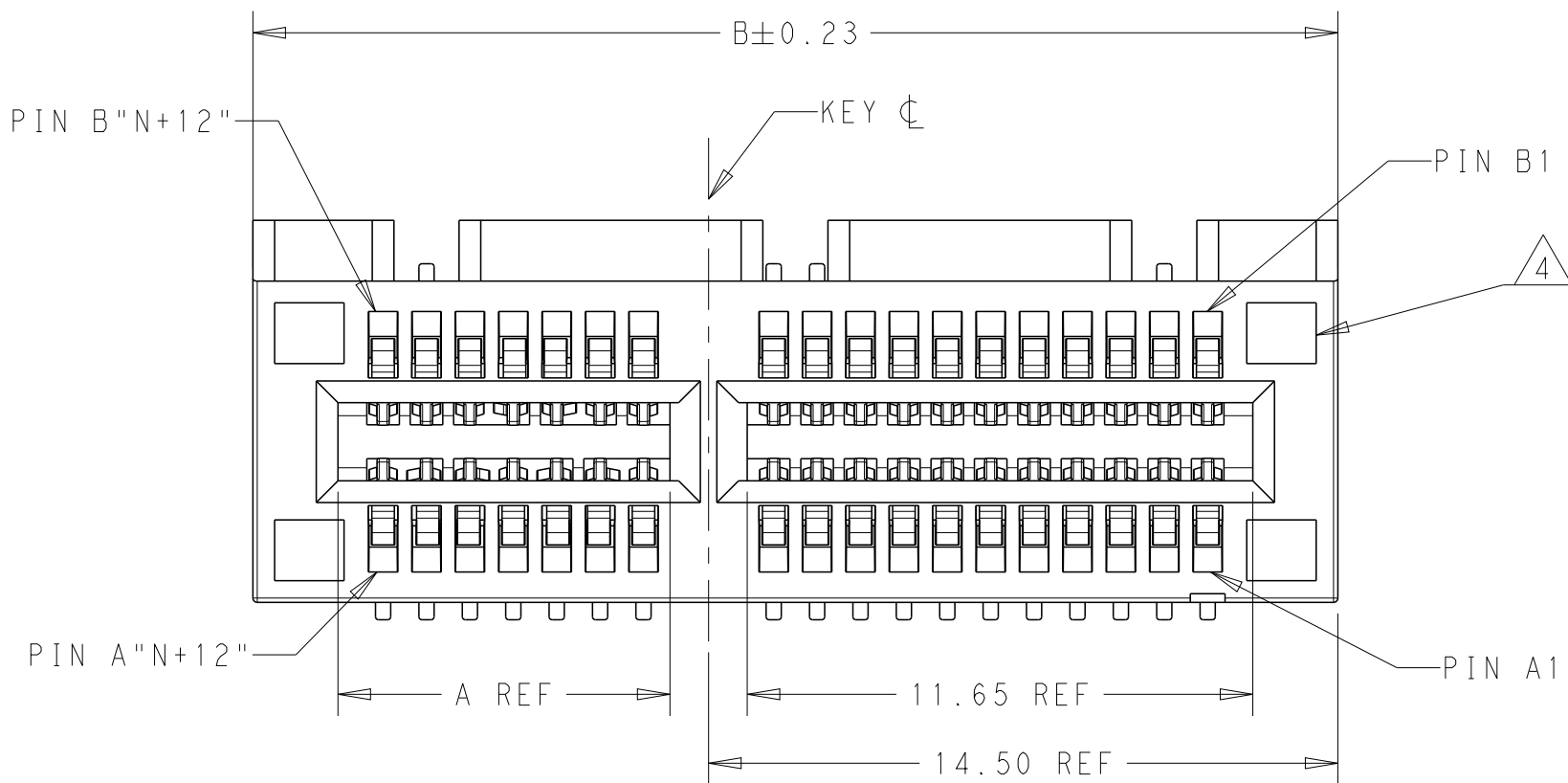
A

D

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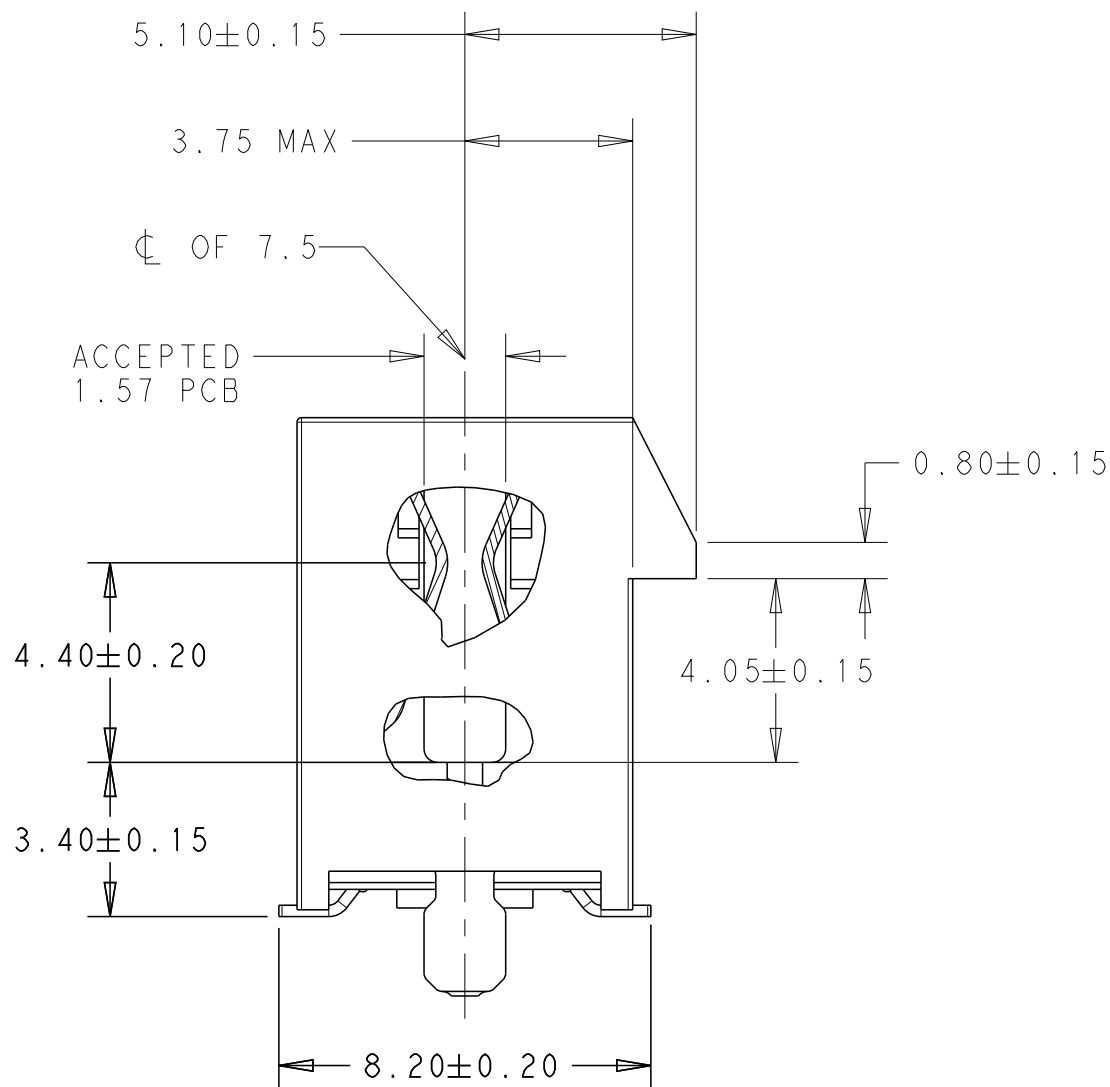
B

A



NOTES:

- 1 MATERIAL:
HOUSING: HIGH-TEMP PLASTIC; BLACK, UL 94V-0
CONTACT: COPPER ALLOY
SOLDER TAB: STAINLESS STEEL
- 2 FINISH:
(SEE TABLE) 0.1 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 AVOIDS PER MANUFACTURER'S CONVENIENCE



SECTION X - X

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SANDERS, YAN CHK MIKE, CHEN APVD HOPE, LU	14DEC2020 14DEC2020 14DEC2020	TE Connectivity		
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	108-160247	NAME PCI EXPRESS CARD EDGE CONNECTOR GEN5, 1.9 SOLDER TAB AND CENTER POST		
	0 PLC $\pm$ - 1 PLC $\pm$ 0.3 2 PLC $\pm$ 0.20 3 PLC $\pm$ 0.050 4 PLC $\pm$ - ANGLES $\pm$ - FINISH	APPLICATION SPEC	-	SIZE	CAGE CODE	DRAWING NO
MATERIAL	- 1	WEIGHT	-	A200779	C-2384030	RESTRICTED TO
CUSTOMER DRAWING				SCALE	6:1	SHEET 1 OF 6
				REV	B	

4

3

2

1

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RELEASED FOR PUBLICATION

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REVISIONS

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

D

C

B

A

HARD TRAY	330X235X19.3	30u"	45.0	8	44.5	70	72.45	89	71.65	164	7-2384030-4
HARD TRAY	330X235X19.3	30u"	86.5	8	44.5	70	72.45	89	71.65	164	5-2384030-8
HARD TRAY	330X235X19.3	30u"	53.5	8	28	37	39.45	56	38.65	98	5-2384030-7
SOFT TRAY	338X235X20.3	30u"	36.5	8	19.5	20	22.45	39	21.65	64	5-2384030-6
SOFT TRAY	TBD	30u"	22.5	8	12.5	6	8.45	25	7.65	36	5-2384030-5
HARD TRAY	330X235X19.3	30u"	10.0	8	44.5	70	72.45	89	71.65	164	5-2384030-4
HARD TRAY	330X235X19.3	30u"	10.0	8	28	37	39.45	56	38.65	98	5-2384030-3
SOFT TRAY	338X235X20.3	30u"	10.0	8	19.5	20	22.45	39	21.65	64	5-2384030-2
SOFT TRAY	TBD	30u"	10.0	8	12.5	6	8.45	25	7.65	36	5-2384030-1
HARD TRAY	330X235X19.3	15u"	86.5	8	44.5	70	72.45	89	71.65	164	4-2384030-8
HARD TRAY	330X235X19.3	15u"	53.5	8	28	37	39.45	56	38.65	98	4-2384030-7
SOFT TRAY	338X235X20.3	15u"	36.5	8	19.5	20	22.45	39	21.65	64	4-2384030-6
SOFT TRAY	TBD	15u"	22.5	8	12.5	6	8.45	25	7.65	36	4-2384030-5
HARD TRAY	330X235X19.3	15u"	10.0	8	44.5	70	72.45	89	71.65	164	4-2384030-4
HARD TRAY	330X235X19.3	15u"	10.0	8	28	37	39.45	56	38.65	98	4-2384030-3
SOFT TRAY	338X235X20.3	15u"	10.0	8	19.5	20	22.45	39	21.65	64	4-2384030-2
SOFT TRAY	TBD	15u"	10.0	8	12.5	6	8.45	25	7.65	36	4-2384030-1
HARD TRAY	330X235X19.3	G/F	86.5	8	44.5	70	72.45	89	71.65	164	3-2384030-8
HARD TRAY	330X235X19.3	G/F	53.5	8	28	37	39.45	56	38.65	98	3-2384030-7
SOFT TRAY	338X235X20.3	G/F	36.5	8	19.5	20	22.45	39	21.65	64	3-2384030-6
SOFT TRAY	TBD	G/F	22.5	8	12.5	6	8.45	25	7.65	36	3-2384030-5
HARD TRAY	330X235X19.3	G/F	10.0	8	44.5	70	72.45	89	71.65	164	3-2384030-4
HARD TRAY	330X235X19.3	G/F	10.0	8	28	37	39.45	56	38.65	98	3-2384030-3
SOFT TRAY	338X235X20.3	G/F	10.0	8	19.5	20	22.45	39	21.65	64	3-2384030-2
SOFT TRAY	TBD	G/F	10.0	8	12.5	6	8.45	25	7.65	36	3-2384030-1
HARD TRAY	330X235X19.3	30u"		NA	44.5	70	72.45	89	71.65	164	2-2384030-4
HARD TRAY	330X235X19.3	30u"		NA	28	37	39.45	56	38.65	98	2-2384030-3
SOFT TRAY	338X235X20.3	30u"		NA	19.5	20	22.45	39	21.65	64	2-2384030-2
SOFT TRAY	TBD	30u"		NA	12.5	6	8.45	25	7.65	36	2-2384030-1
HARD TRAY	330X235X19.3	15u"		NA	44.5	70	72.45	89	71.65	164	1-2384030-4
HARD TRAY	330X235X19.3	15u"		NA	28	37	39.45	56	38.65	98	1-2384030-3
SOFT TRAY	338X235X20.3	15u"		NA	19.5	20	22.45	39	21.65	64	1-2384030-2
SOFT TRAY	TBD	15u"		NA	12.5	6	8.45	25	7.65	36	1-2384030-1
HARD TRAY	330X235X19.3	G/F		NA	44.5	70	72.45	89	71.65	164	2384030-4
HARD TRAY	330X235X19.3	G/F		NA	28	37	39.45	56	38.65	98	2384030-3
SOFT TRAY	338X235X20.3	G/F		NA	19.5	20	22.45	39	21.65	64	2384030-2
SOFT TRAY	TBD	G/F		NA	12.5	6	8.45	25	7.65	36	2384030-1
TYPE	L*W*H(TRAY	PRECIOUS PLATING THICKNESS (TOTAL)	W	V	J	N	C	B	A	POS.	PART NUMBER
PACKAGE			MYLAR SIZE (PAGE 4)								

1471-9 (3/13)

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 14DEC2020
CHK MIKE.CHEN 14DEC2020
APVD HOPE LU 14DEC2020

PRODUCT SPEC

108-160247

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

NAME PCI EXPRESS CARD EDGE CONNECTOR GEN5, 1.9 SOLDER TAB AND CENTER POST

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A200779

©-2384030

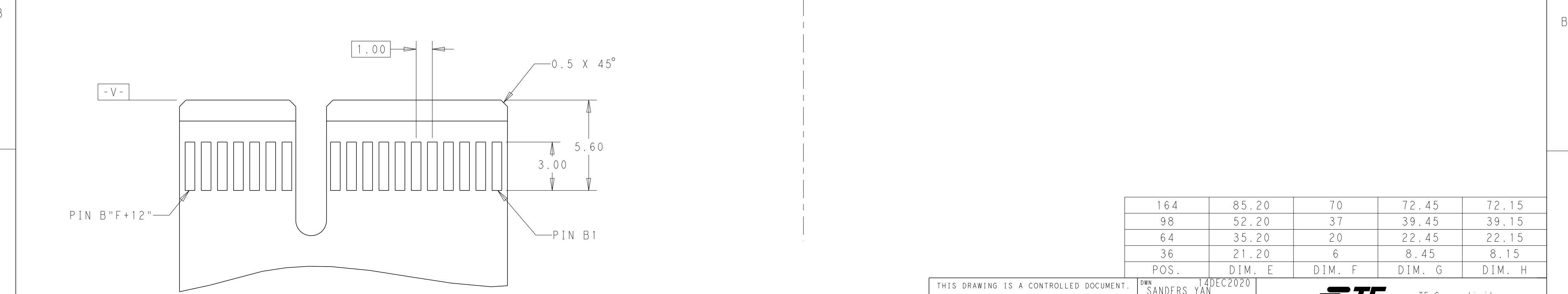
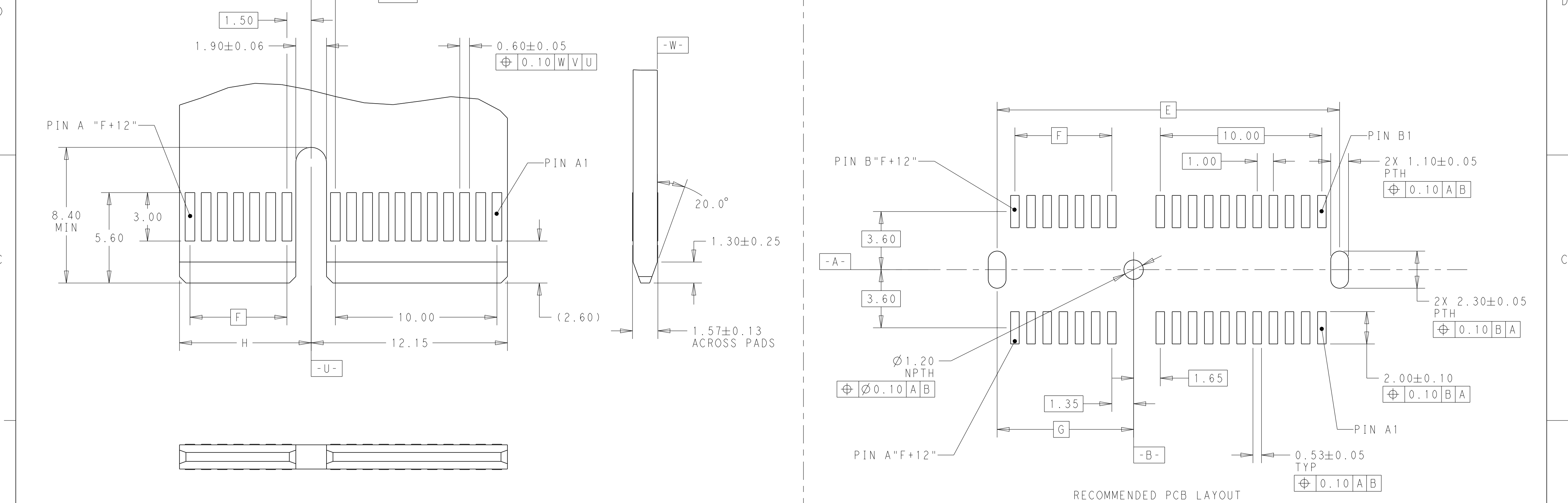
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SCALE 4:1

SHEET 2 OF 6

REV B

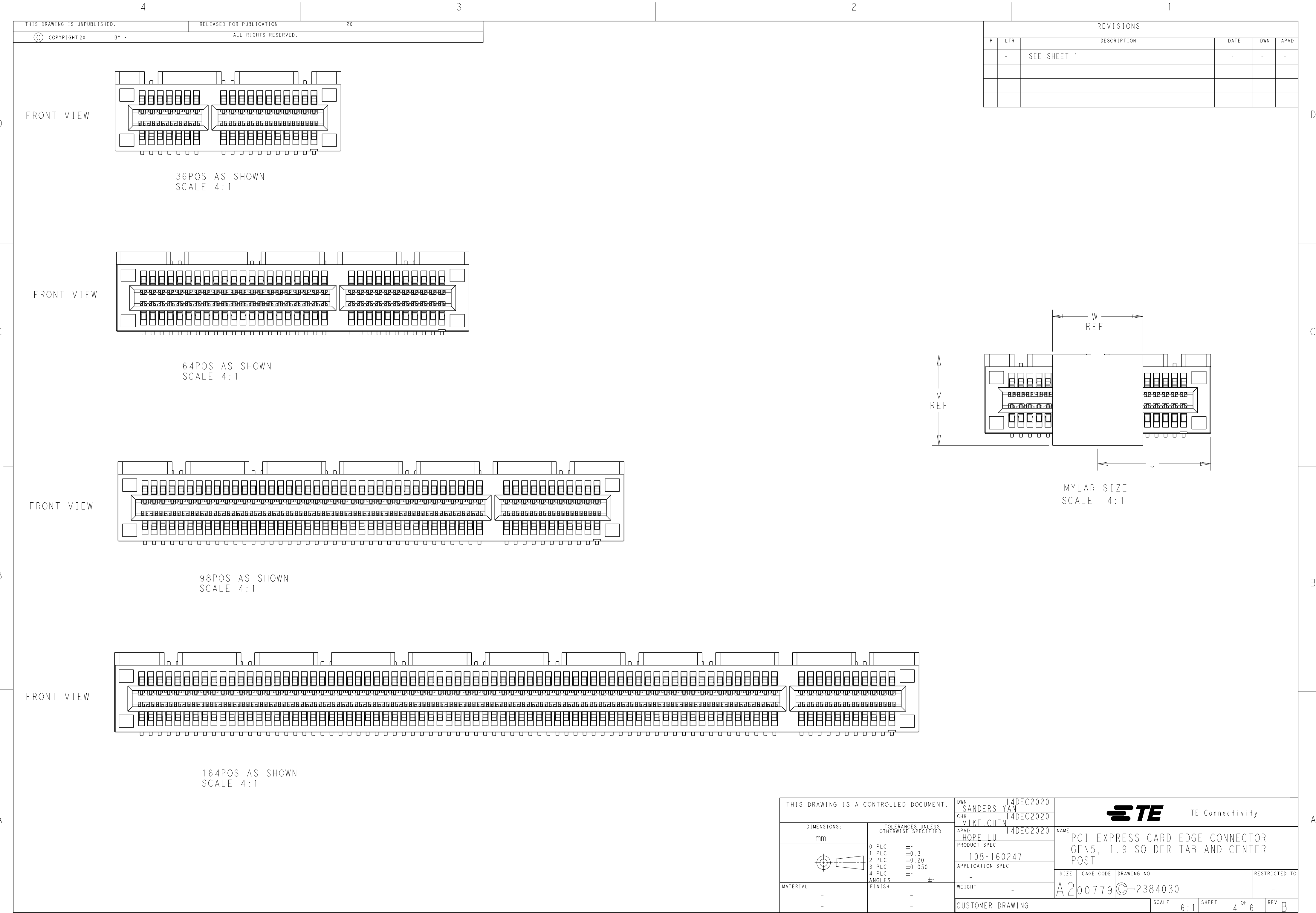
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



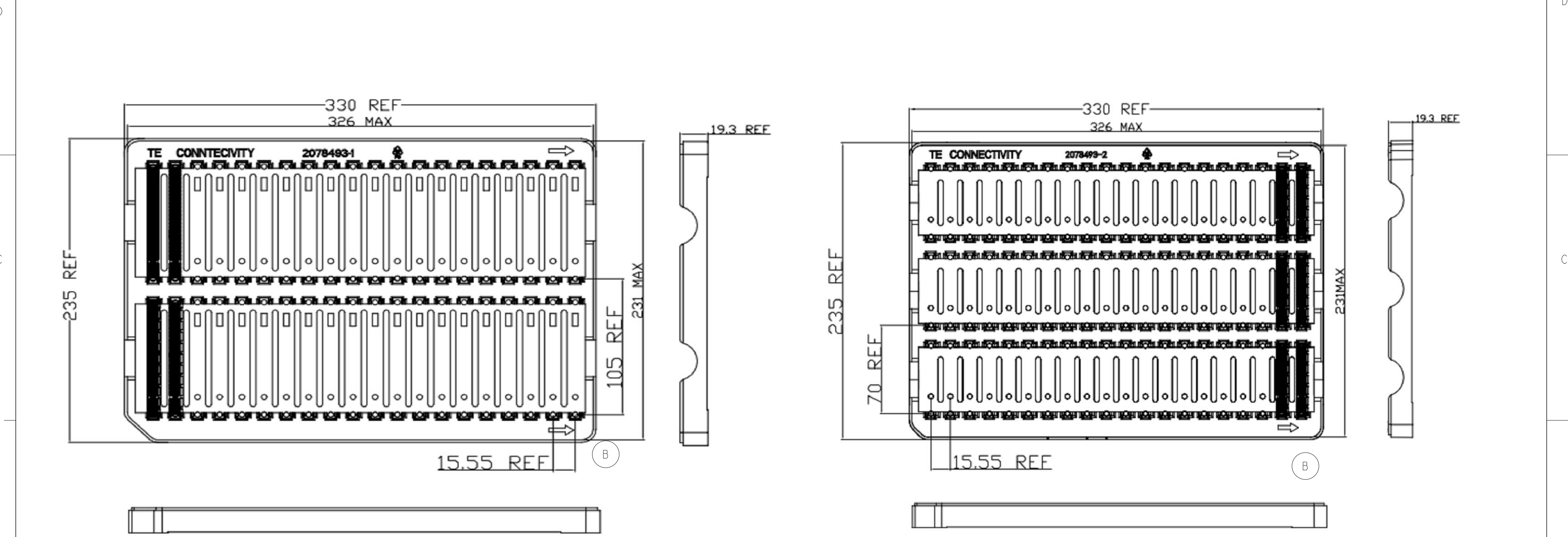
ADD-IN CARD EDGE-FINGER DIMENSION
DEFAULT TOLERANCE ±0.13

164	85.20	70	72.45	72.15
98	52.20	37	39.45	39.15
64	35.20	20	22.45	22.15
36	21.20	6	8.45	8.15
POS.	DIM. E	DIM. F	DIM. G	DIM. H

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 14DEC2020 SANDERS, YAN	TE Connectivity	
		CHK 14DEC2020 MIKE, CHEN		
DIMENSIONS:		APVD 14DEC2020 HOPE, LU	NAME	
mm		PRODUCT SPEC	PCI EXPRESS CARD EDGE CONNECTOR	
		APPLICATION SPEC	GEN5, 1.9 SOLDER TAB AND CENTER POST	
MATERIAL		WEIGHT	SIZE	CAGE CODE
			A200779	C-2384030
		CUSTOMER DRAWING	SCALE	6:1
			SHEET	3 OF 6
			REV	B



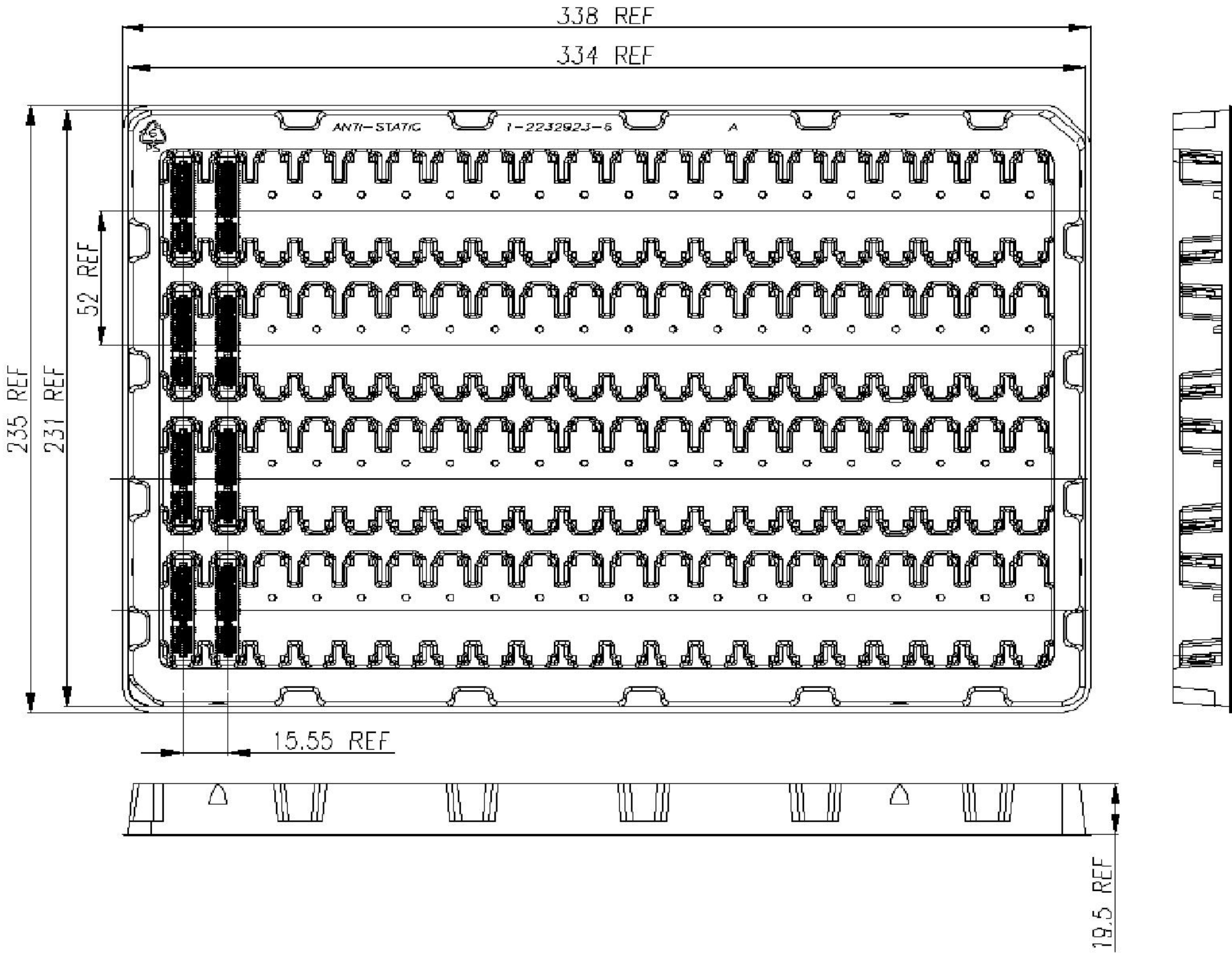
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



HARD TRAY: FOR 164POS
SCALE 1:2

HARD TRAY: FOR 98POS
SCALE 1:2

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



SOFT TRAY: FOR 64POS
SCALE 1:2