

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B3	Production release,ECN-23-223404	21-JUN-23	GVA	SD
	B2	PCB Layout update	14 july 23	GVA	SD

D

D

C

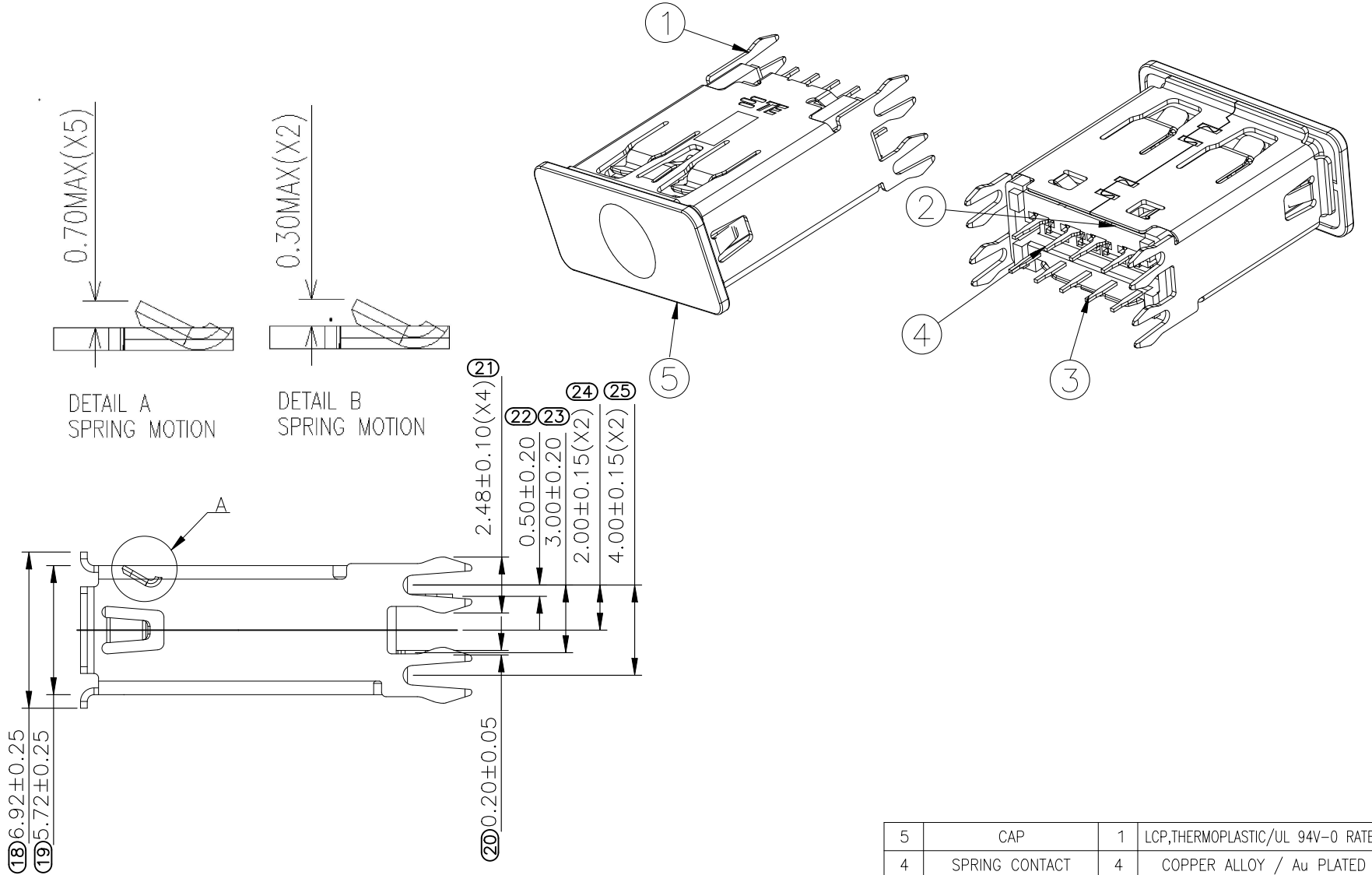
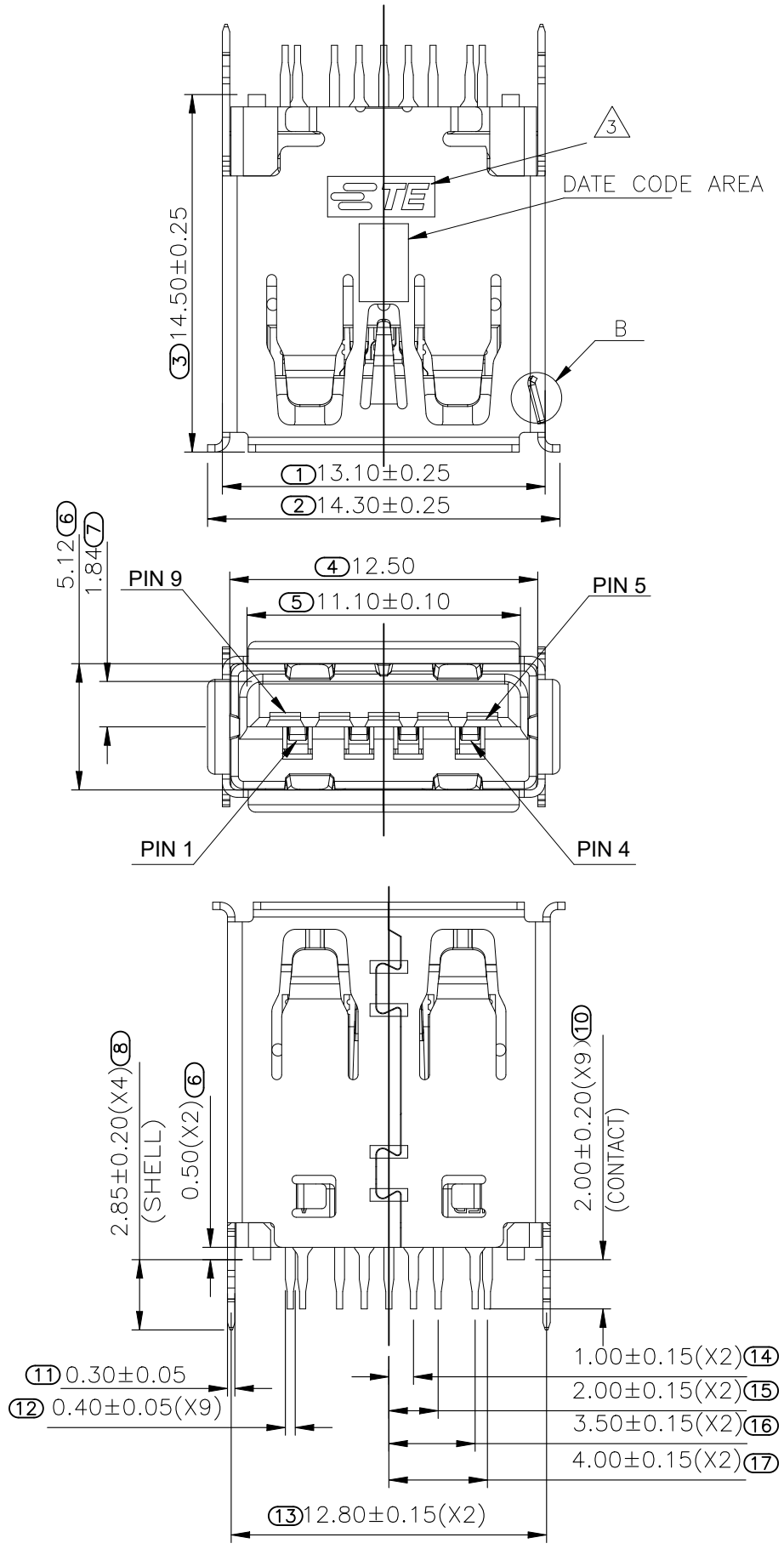
C

B

B

A

A



5	CAP	1	LCP,THERMOPLASTIC/UL 94V-0 RATED
4	SPRING CONTACT	4	COPPER ALLOY / Au PLATED
3	FLAT CONTACT	5	COPPER ALLOY / Au PLATED
2	HOUSING	1	PA9T,THERMOPLASTIC/UL 94V-0 RATED
1	SHELL	1	METAL / Ni PLATED
ITEM	NAME	Q'TY	MATERIAL / FINISH

S/N	TE PN	DESCRIPTION	HOUSING COLOR	SHIELD TYPE	CONTACT PLATING (Au)
1	2439034-1	USB 3.1 A TYPE REC.VT	BLACK	BENDING BOARD LOCK	GF
2	2439034-2	USB 3.1 A TYPE REC.VT	BLACK	BENDING BOARD LOCK	15u"
3	2439034-3	USB 3.1 A TYPE REC.VT	BLACK	BENDING BOARD LOCK	30u"

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± 0.38
1 PLC ± 0.30
2 PLC ± 0.20
3 PLC ± 0.10
4 PLC ± 0.10
ANGLES ± 3

MATERIAL

FINISH

DWN GVA 19MAY2023

CHK DS 18-May-2023

APVD WH 19-May-2023

PRODUCT SPEC 108-160961

APPLICATION SPEC

WEIGHT 0

CUSTOMER DRAWING

TE Connectivity

NAME Vertical USB 3.2 A (board lock type)

SIZE A3 CAGE CODE 00779 DRAWING NO C-2439034 RESTRICTED TO

SCALE NTS SHEET 1 of 3 REV B3

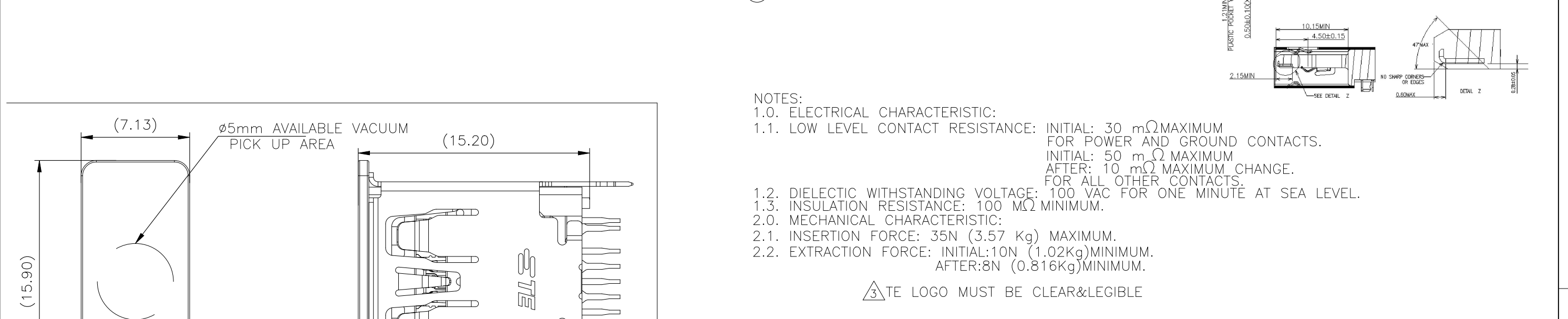
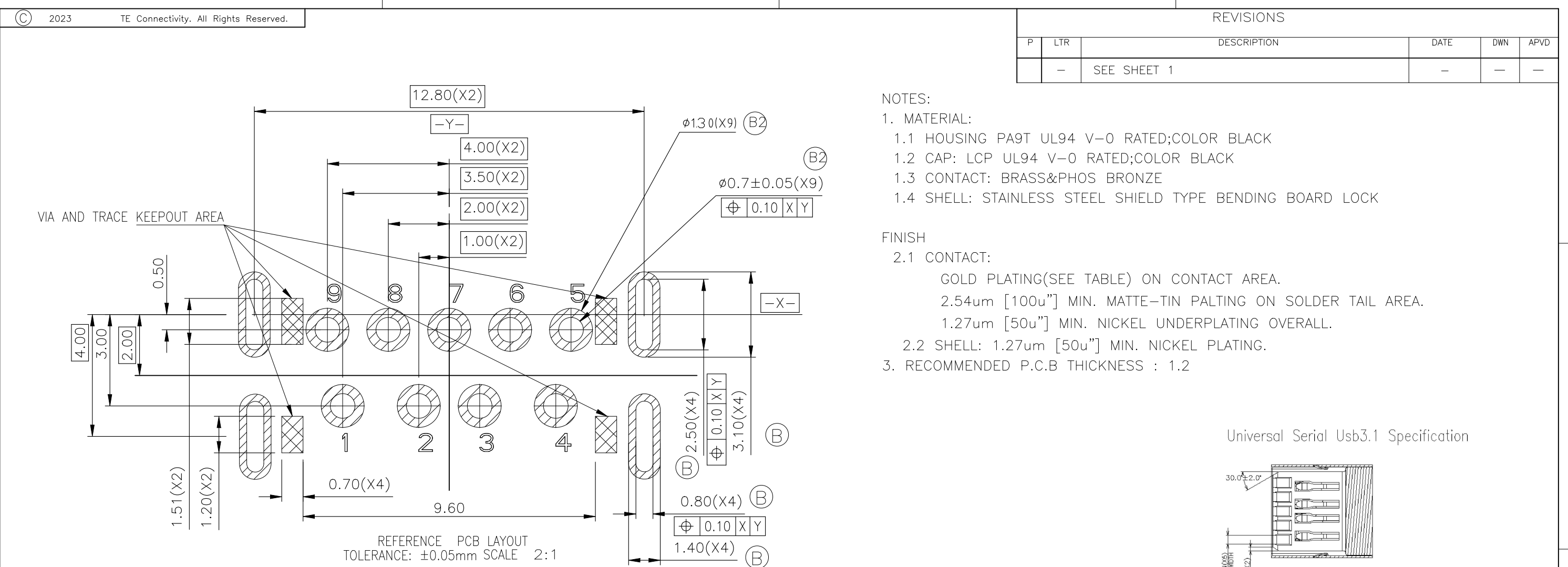


TABLE A: PIN ASSIGNMENT									
PIN NO	1	2	3	4	5	6	7	8	9
SIGNAL NAME	VBUS	D-	D+	GND	STDA_SSRX-	STDA_SSRX+	GND	STDA_SSTX-	STDA_SSTX+
REMARK	USB 2.0 CONTACT PIN				USB 3.0 CONTACT PIN				

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mm

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1 PLC ± 0.30

2 PLC ± 0.20

3 PLC ± 0.10

4 PLC ANGLES ± - ± 3

MATERIAL

-

FINISH

-

DWN

GVA

19MAY2023

CHK

DS

18-May-2023

APVD

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19-May-2023

PRODUCT SPEC

108-160961

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CUSTOMER DRAWING

TE Connectivity

NAME

Vertical USB 3.2 A (board lock type)

SIZE

A3

CAGE CODE

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DRAWING NO

C-2439034

RESTRICTED TO

-

SCALE

NTS

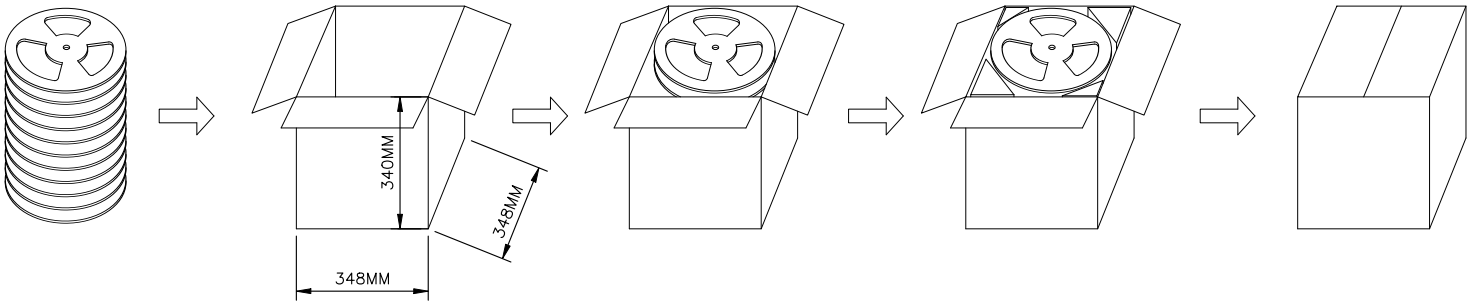
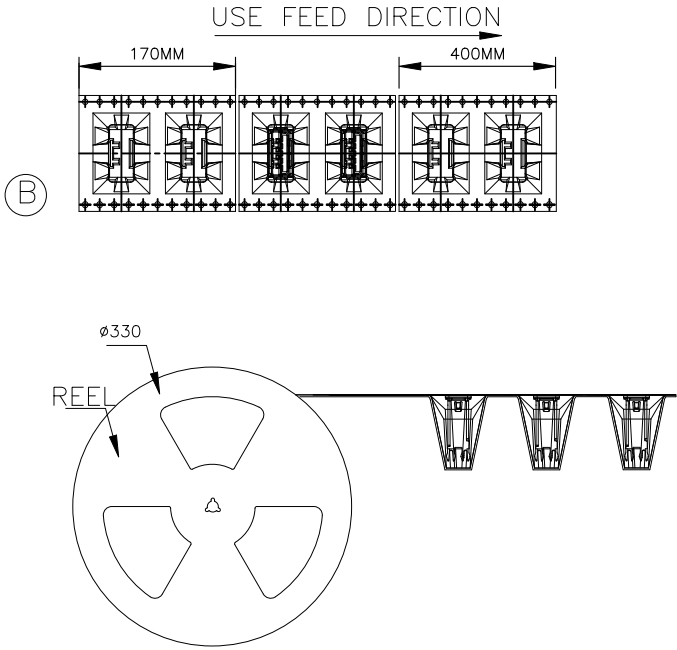
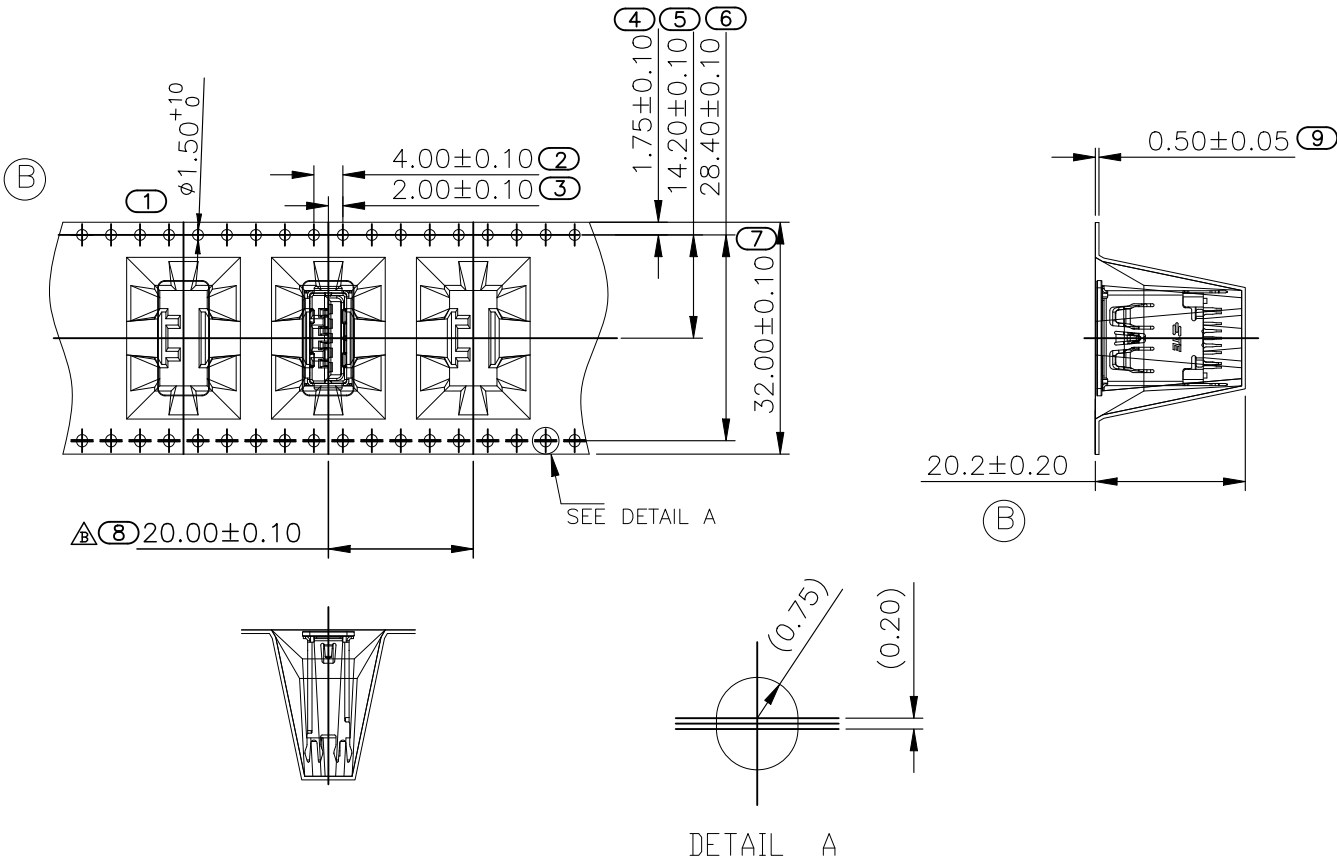
SHEET

2 of 3

REV

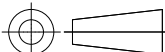
B3

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



5.60KG	2.26KG	150	8	1200	2439034-1
5.60KG	2.26KG	150	8	1200	2439034-2
5.60KG	2.26KG	150	8	1200	2439034-3
GROSS WEIGHT	NET WEIGHT	PCS/ REEL	REEL/ BOX	PCS/ BOX	PART NUMBER

- NOTES :
- PACKAGING MATERIAL IN PLASTIC, RUBBER, INK, PIGMENT AND PAINT MUST MEET CONTROLLED SUBSTANCES SPEC PER 230-702.
* CADMIUM AND CADMIUM COMPOUNDS NOT TO EXCEED: 5 PPM.
* LEAD, CADMIUM, CHROM VI AND MERCURY NOT TO EXCEED: 100 PPM (COMBINED).
* CARRIER TAPES, COVER TAPES, REELS AND TAPED COMPONENTS MUST MEET THE REQUIREMENTS DEFINED PER EIA-481-C.
 - MATERIAL :
COVER TAPE : PET, COLOR: TRANSPARENT
CARRIER TAPE : SYNTHETIC MATERIALS, COLOR: BLACK
REEL :PS BLUE
SHIPPING BOX: CORRUGATED FIBER

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		CHK DS	18-May-2023			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD WH	NAME	
		0 PLC ± 0.38		PRODUCT SPEC		
		1 PLC ± 0.30		108-160961		
		2 PLC ± 0.20		APPLICATION SPEC		
		3 PLC ± 0.10		—		
		4 PLC ± —		SIZE		
		ANGLES ± 3		CAGE CODE		
MATERIAL		FINISH		DRAWING NO		
—		—		RESTRICTED TO		
		WEIGHT		A300779		
		0		C-2439034		
CUSTOMER DRAWING				SCALE		SHEET
				NTS		
				3 OF 3		REV
				B3		