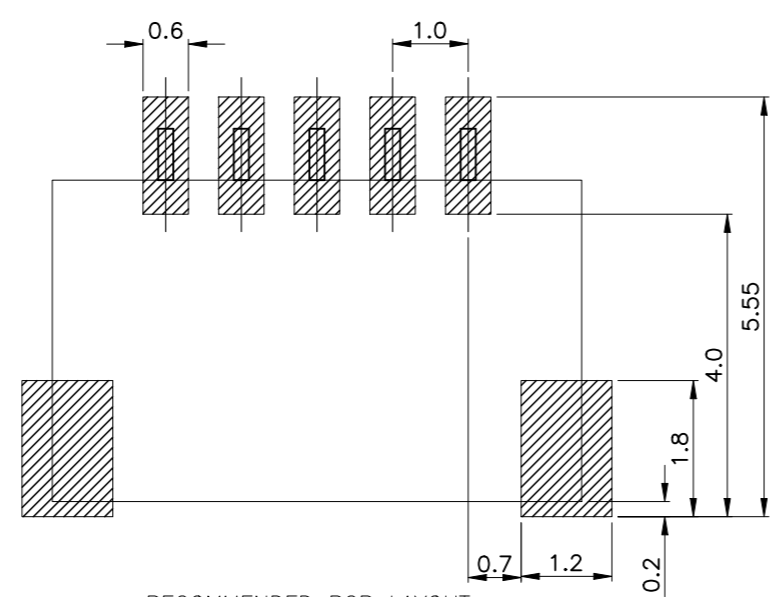
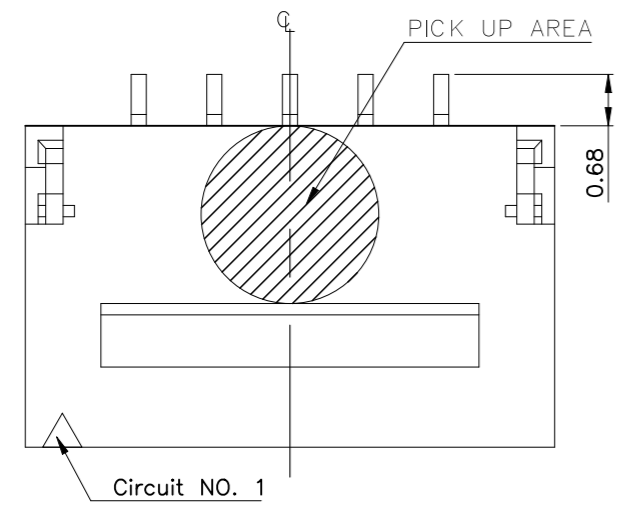
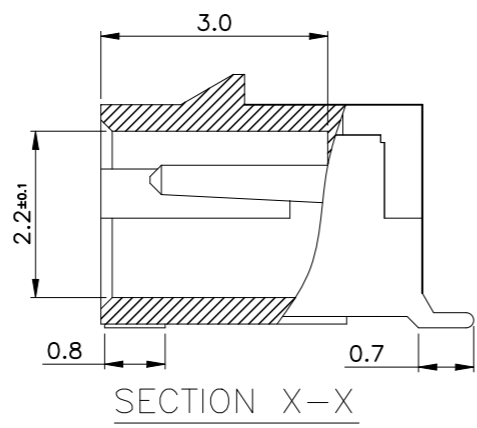
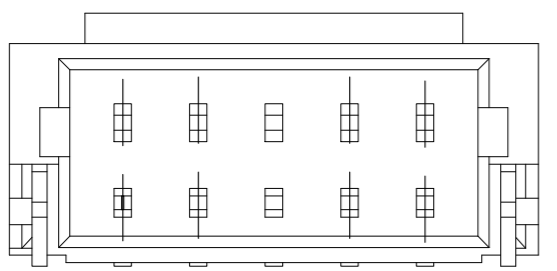
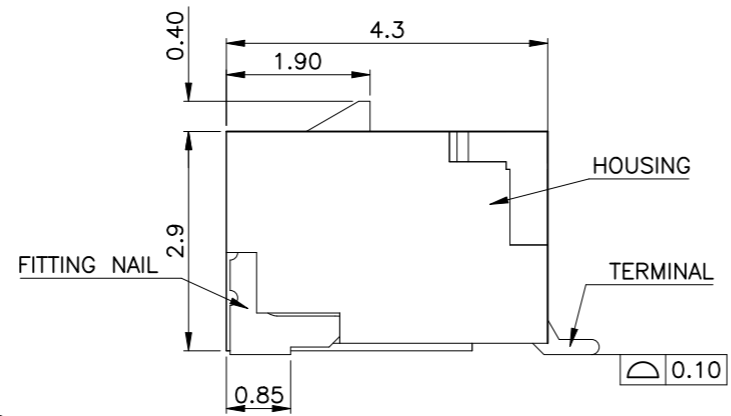
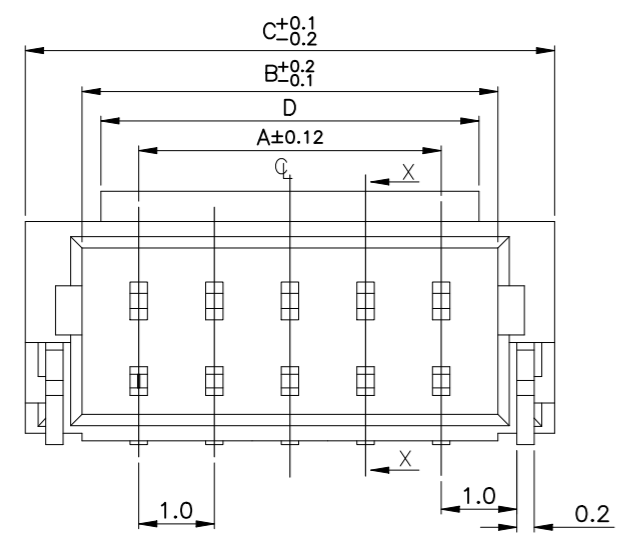


REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
	A1	REVISED PER ECN-26-367643	05FEB2026	MK MS



RECOMMENDED PCB LAYOUT  
GENERAL TOLERANCE ±0.05

- NOTES:
- MATERIAL:
    - HOUSING: HALOGEN FREE PLASTIC, HIGH TEMP, BLACK ,UL94V-0.
    - CONTACT: COPPER ALLOY
    - FITTING NAIL: COPPER ALLOY
  - FINISH:
    - TERMINAL:
      - TYPE A: 50u" MIN. NICKEL UNDERPLATING OVERALL.  
50u" MIN. MATT TIN PLATING ON CONTACT AREA AND SOLDER AREA.
      - TYPE B: 50u" MIN. NICKEL UNDERPLATING OVERALL.  
GOLD FLASH PLATING ON CONTACT AREA.  
GOLD FLASH PLATING ON SOLDER AREA.
      - TYPE C: 50u"MIN. NICKEL UNDERPLATING OVERALL.  
30u"GOLD PLATING ON CONTACT AREA.  
GOLD FLASH PLATING ON SOLDER AREA
    - FITTING NAIL: 50u" MIN. NICKEL UNDERPLATING OVERALL.  
1:GOLD FLASH PLATING ON SOLDER AREA.
  - REFLOW SOLDER CAPABLE TO 260°C PER ACES SPEC.
  - PACKAGE STYLE: TAPE AND REEL.



15.0	17.0	15.4	14.0	15	5-2367196-5	3-2367196-5	1-2367196-5
14.0	16.0	14.4	13.0	14	5-2367196-4	3-2367196-4	1-2367196-4
13.0	15.0	13.4	12.0	13	5-2367196-3	3-2367196-3	1-2367196-3
12.0	14.0	12.4	11.0	12	5-2367196-2	3-2367196-2	1-2367196-2
11.0	13.0	11.4	10.0	11	5-2367196-1	3-2367196-1	1-2367196-1
10.0	12.0	10.4	9.0	10	5-2367196-0	3-2367196-0	1-2367196-0
9.0	11.0	9.4	8.0	9	4-2367196-9	2-2367196-9	2367196-9
8.0	10.0	8.4	7.0	8	4-2367196-8	2-2367196-8	2367196-8
7.0	9.0	7.4	6.0	7	4-2367196-7	2-2367196-7	2367196-7
6.0	8.0	6.4	5.0	6	4-2367196-6	2-2367196-6	2367196-6
5.0	7.0	5.4	4.0	5	4-2367196-5	2-2367196-5	2367196-5
4.0	6.0	4.4	3.0	4	4-2367196-4	2-2367196-4	2367196-4
3.0	5.0	3.4	2.0	3	4-2367196-3	2-2367196-3	2367196-3
DIM.D	DIM.C	DIM,B	DIM.A	POS.NO	TYPE C	TYPE B	TYPE A
PLATING SPEC.							
P/N							

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN Tommy Qian 18DEC2019  
CHK Wenke He  
APVD Wenke He  
PRODUCT SPEC 108-115169  
APPLICATION SPEC 114-115031  
WEIGHT

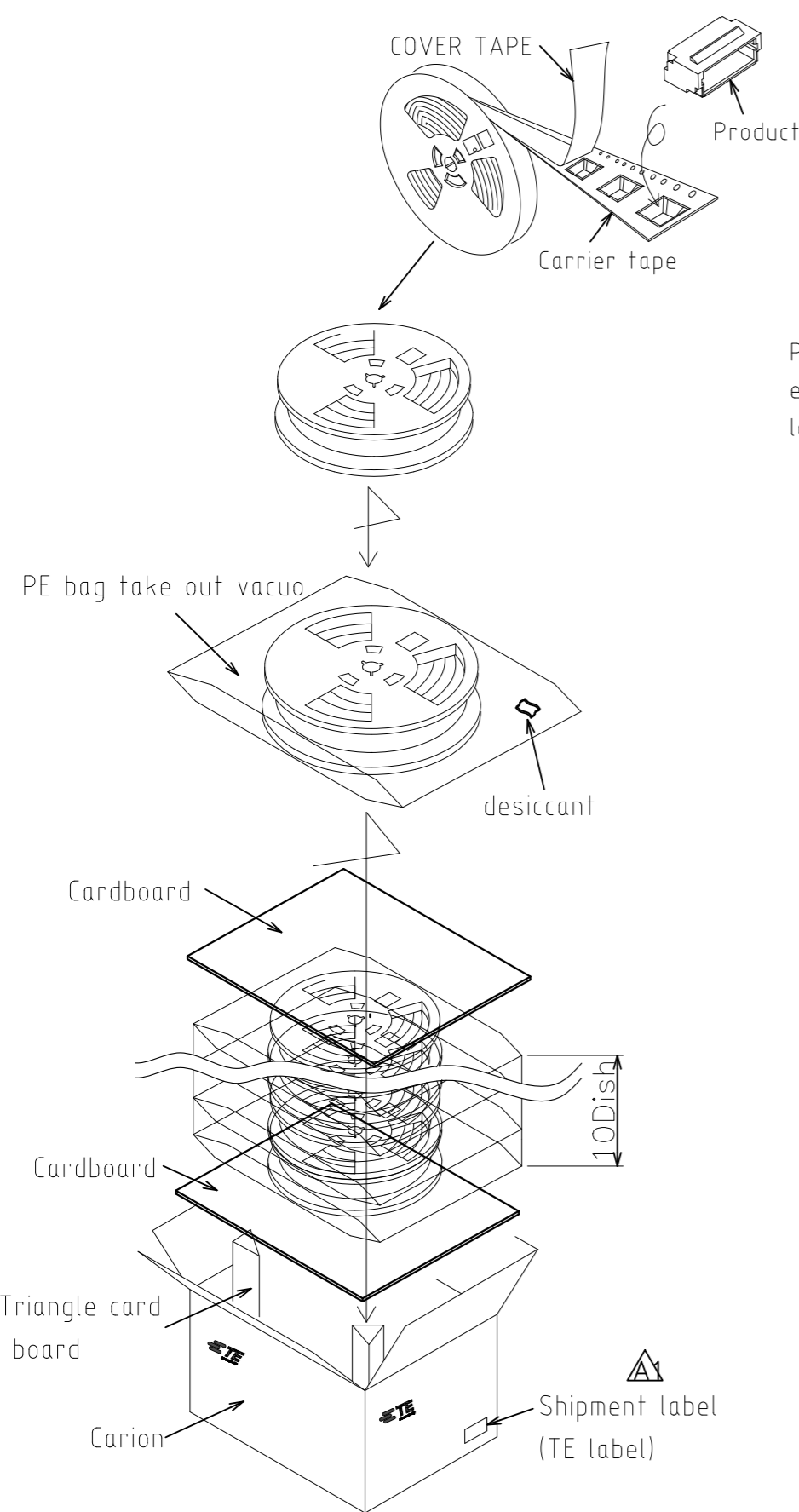
**STE** TE Connectivity

1.0P WTB BOARD SIDE R/A TYPE WITH LATCH

SIZE A3 CAGE CODE 00779 DRAWING NO C-2367196 RESTRICTED TO

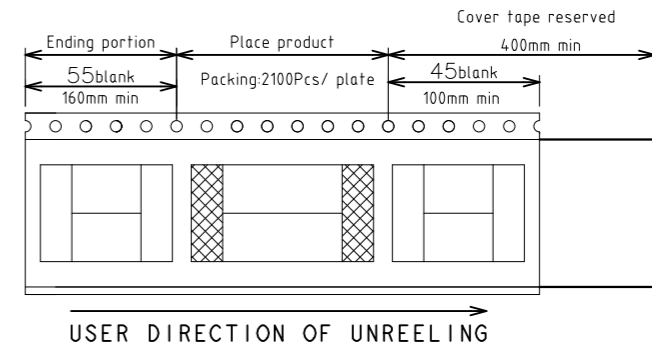
CUSTOMER DRAWING SCALE N/A SHEET 1 OF 2 REV A1

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



Packaging Specification Instructions

- As shown in the diagram, first, 55 empty spaces should be reserved on the CARRIER TAPE (plastic carrier tape) before placing the finished products. Then, cover it with the COVER TAPE (covering tape) and automatically wind it onto the REEL (plastic reel) for collection with the packaging machine.
- After completing the packaging of 2100PCS, 45 empty spaces should be reserved at the front end of the CARRIER TAPE. The COVER TAPE should be attached to the CARRIER TAPE and extend more than 400mm. Finally, wrap a fixing band around the outside and stick a barcode, product label, and environmental label on the top of the REEL.
- Note: The COVER TAPE should not be loose, unevenly attached, or have the finished products placed in the wrong direction.
- Place a triangular cardboard on each side of the box, and a partition board on top. After loading one REEL, put it in a PE bag, add one desiccant, vacuum seal the bag, and place 10 REELS in each box. Close the box and seal it with tape, and attach a shipping label on the side.
- Materials and quantities for finished product packaging: (See table)



TE PN	TE PN	TE PN	W	B0	H1	Carton Specifications
4-2367196-3	2-2367196-3	2367196-3	16.0	5.3	20.0	350×350×240mm
4-2367196-4	2-2367196-4	2367196-4	16.0	6.3	20.0	350×350×240mm
4-2367196-5	2-2367196-5	2367196-5	16.0	7.3	20.0	350×350×240mm
4-2367196-6	2-2367196-6	2367196-6	24.0	8.3	28.0	350×350×315mm
4-2367196-7	2-2367196-7	2367196-7	24.0	9.3	28.0	350×350×315mm
4-2367196-8	2-2367196-8	2367196-8	24.0	10.3	28.0	350×350×315mm
4-2367196-9	2-2367196-9	2367196-9	24.0	11.3	28.0	350×350×315mm
5-2367196-0	3-2367196-0	1-2367196-0	24.0	12.3	28.0	350×350×315mm
5-2367196-1	3-2367196-1	1-2367196-1	24.0	13.3	28.0	350×350×315mm
5-2367196-2	3-2367196-2	1-2367196-2	24.0	14.3	28.0	350×350×315mm
5-2367196-3	3-2367196-3	1-2367196-3	24.0	15.3	28.0	350×350×315mm
5-2367196-4	3-2367196-4	1-2367196-4	32.0	16.3	36.0	350×350×420mm
5-2367196-5	3-2367196-5	1-2367196-5	32.0	17.3	36.0	350×350×420mm

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Tommy Qian 18DEC2019	TE Connectivity 1.0P WTB BOARD SIDE R/A TYPE WITH LATCH			
DIMENSIONS: mm		CHK Wenke He				NAME
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD Wenke He	PRODUCT SPEC			
0 PLC ± 0.5 1 PLC ± 0.35 2 PLC ± 0.25 3 PLC ± 0.15 4 PLC ± - ANGLES ± °		APPLICATION SPEC 108-115169	RESTRICTED TO			
MATERIAL SEE NOTE		FINISH -	WEIGHT	SIZE A3	CAGE CODE 00779	DRAWING NO C-2367196
CUSTOMER DRAWING			SCALE N/A	SHEET 2 OF 2	REV A1	