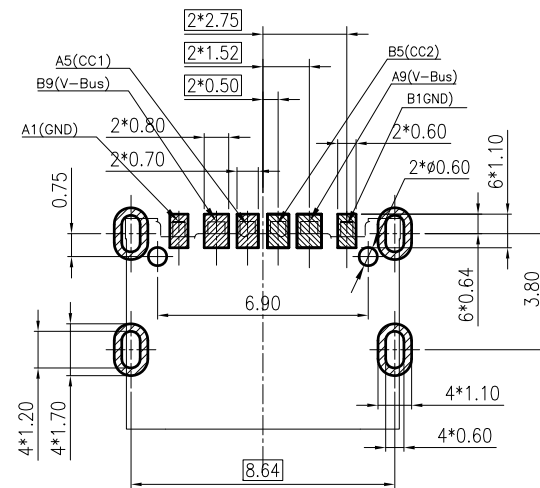
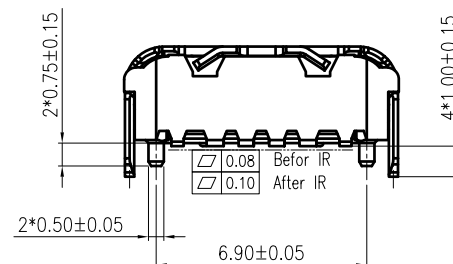
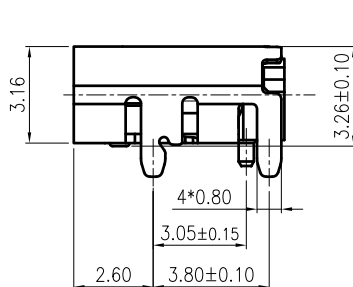
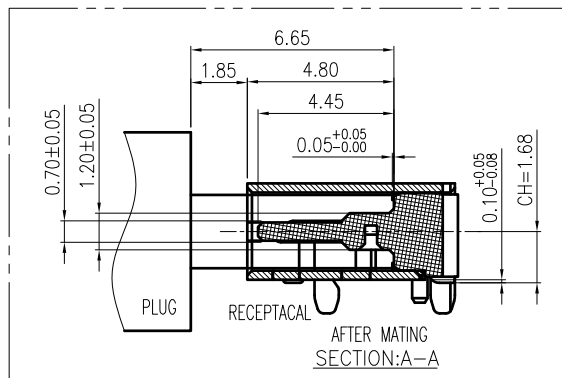
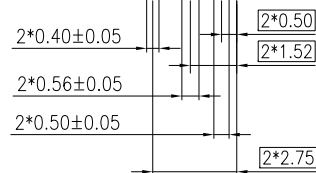
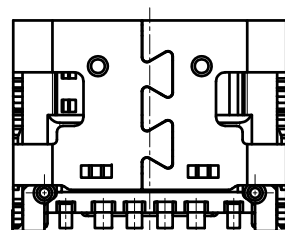
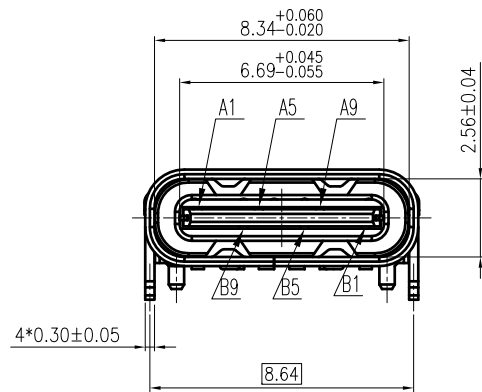
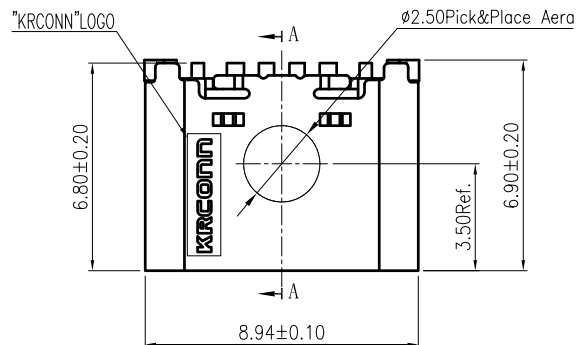




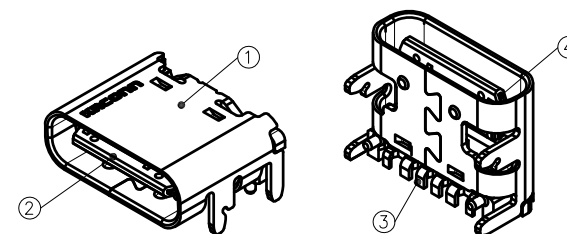
Part NO. Detailed List

ITEM	P/N	LOGO	COLOUR	MATERIAL
1	TCR52-32110601-P1	With	Black	PA10T
2	TCR52-32210601-P2	With	White	LCP
3	TCR52-32110601-P3	With Out	Black	PA10T
4	TCR52-32210601-P4	With Out	White	LCP

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	FIRST RELEASE	ERIC	2022.05.12



RECOMMENDED PCB LAYOUT(THICKNESS:0.80MM)
PWB TOLERANCE: ±0.05



SPECIFICATION:

- ELECTRICAL CHARACTERISTICS:
 - 1-1. CURRENT RATING:3.0A,VOLTAGE RATING:5.0V AC
 - 1-2. CONTACT RESISTANCE: 40mOHMS MAX INITIAL.
 - 1-3. INSULATION RESISTANCE: 100MOHMS Min.
 - 1-4. DIELECTRIC WITHSTAND: 100V AC for 1 MINUTE
- MECHANICAL CHARACTERISTICS:
 - 2-1. INSERT FORCE: 5-20N
 - 2-2. WITHDRAW FORCE: 8-20N(INITIAL), AFTER DUABILITY: 6-20N Min
 - 2-3. DURABILITY:10000CYCLES;
- HARMFUL MATERIAL CONTROL MEET RoHS COMPLIANT 2011/65/EU

4.PART NO.:

TCR52-32X10601-PX

TC=TYPE.C CONN.
R=RECEPTACLE
Product Order
65:HEIGHT ON BOARD 6.45mm
1=BLACK 2=WHITE
1= WithPOST
PX= Services NO.
SEE TABLE
01=1u" Au Plating
On Contact Area
Pin NO. 06=6Pin

④	CONTACT GND	2 PCS	STAINLESS STEEL	Ni 50u" MIN. UNDER PLATED OVER ALL. Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
③	CONTACT A	1 SET	COPPER OLLAY	Ni 50u" MIN. UNDER PLATED OVER ALL. Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
②	HOUSING	1 PCS	THERMOPLASTIC	COLOR: SEE TABLE
①	SHELL	1 PCS	STAINLESS STEEL	Ni 30u" MIN. UNDER PLATED OVER ALL.
NO.	DESCRIPTION	QTY.	MATERIAL	FINISH

UNLESS OTHERWISE
SPECIFIED TOLERANCES

DECIMALS:
X :±0.5
X.X :±0.30
X.XX :±0.20
X.XXX :±0.10

ANGLES:
X :±2°
X.X :±1°



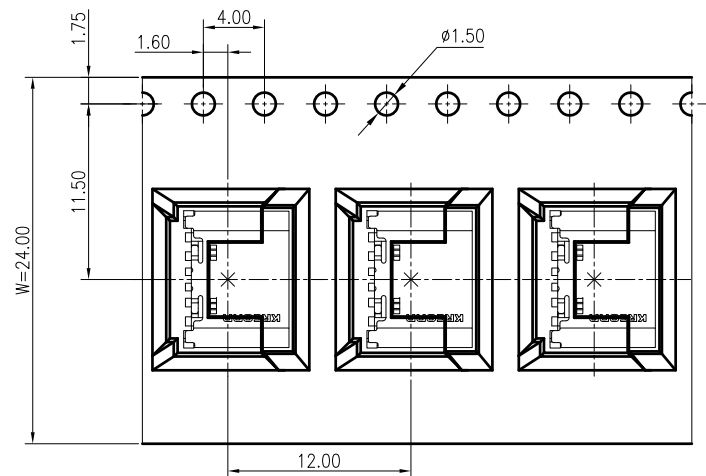
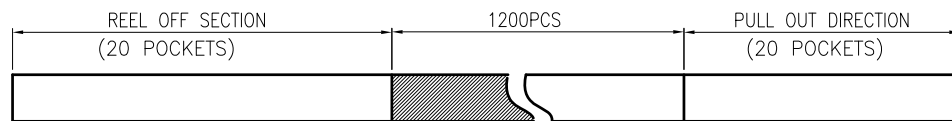
深圳市精睿兴业科技有限公司
SHENZHEN KRCONN TECHNOLOGY CO., LTD

TITLE	Type.C 6PIN L=6.9MM CONN. ON BOARD TYPE			
DWN	Johnie	PART NO. TCR52-32X10601-PX		
CHKD	Kevin.d	SCALE:1:1	UNIT: mm	
APVD	Simon.Mo	SIZE: A4	SHEET:10F1	REV: B
DRAW NO. C-DWG-TC52-05		CUSTOMER COPY		



REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	FIRST RELEASE	ERIC	2022.05.12

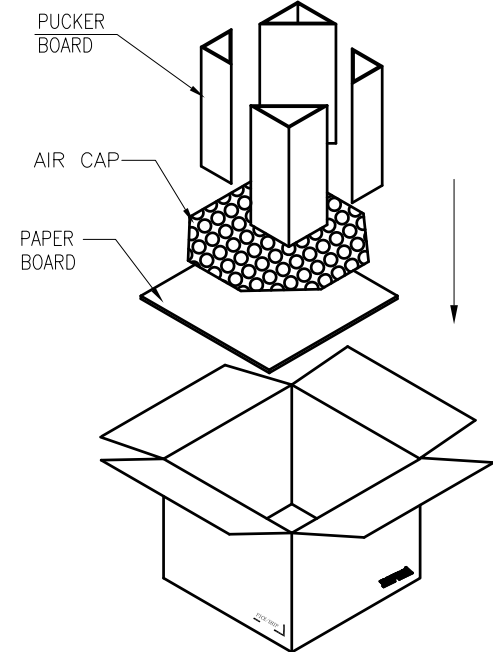
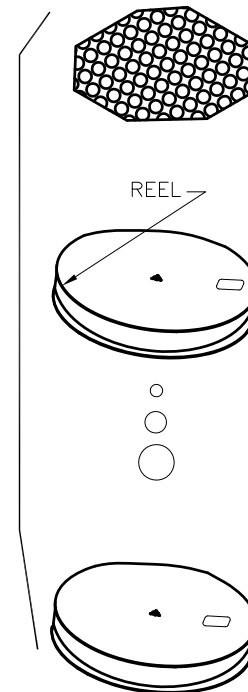
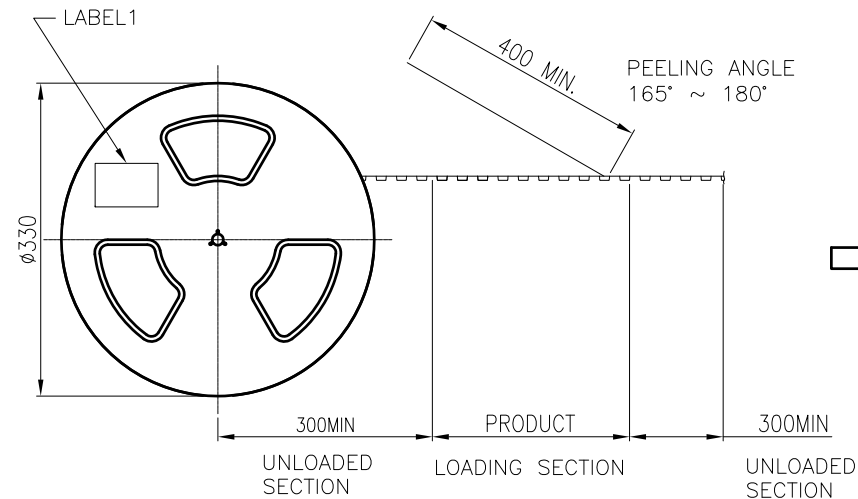
CONN. PART NO.	CONN. QTY./REEL	REEL QTY./CARTON	CONN. QTY./CARTON
TCR52-32X10601-PX	1200	10	12,000 PCS



CUSTOMER TO USE DIRECTION

PULL OUT DIRECTION
(出料方向)

TOTAL
10LAYERS



UNLESS OTHERWISE SPECIFIED TOLERANCES		深圳市精睿兴业科技有限公司 SHENZHEN KRCONN TECHNOLOGY CO., LTD			
DECIMALS:	ANGLES:	TITLE	Type.C 6PIN L=6.9MM CONN. ON BOARD TYPE		
X :±0.5	X :±2°	DWN Johnie	PART NO. TCR52-32X10601-PX		
X.X :±0.30	X.X :±1°	CHKD Kevin.d	SCALE:1:1	UNIT: mm	
X.XX :±0.20		APVD Simon.Mo	SIZE: A4	SHEET:10F1	REV: A
X.XXX :±0.10		DRAW NO. C-DWG-TC52-05		CUSTOMER COPY	