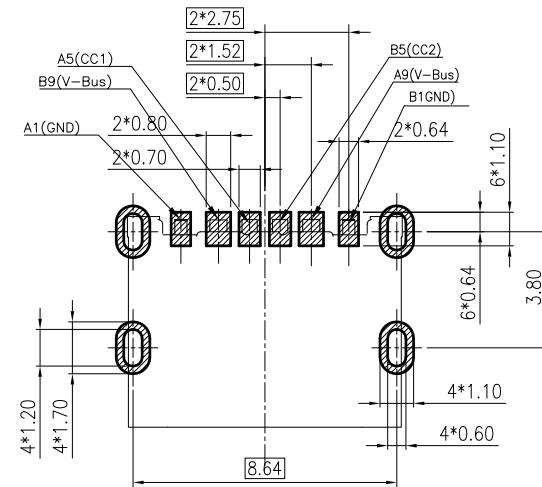
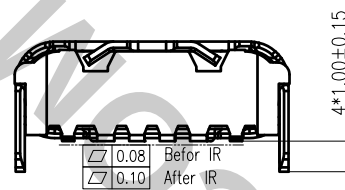
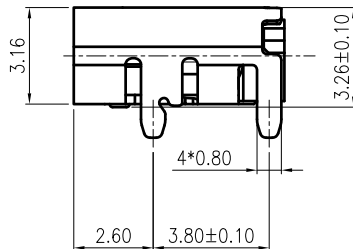
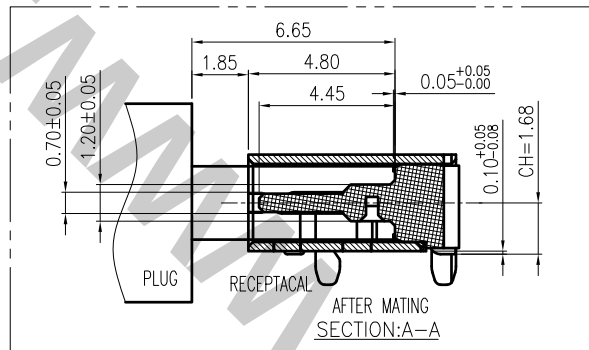
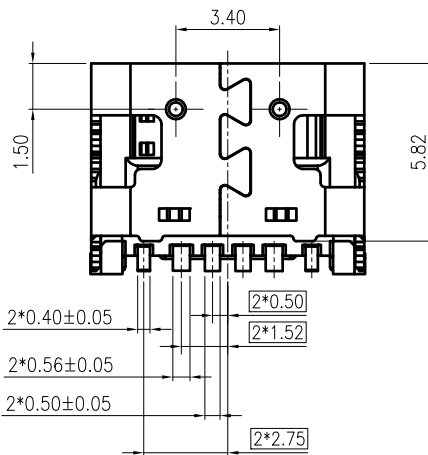
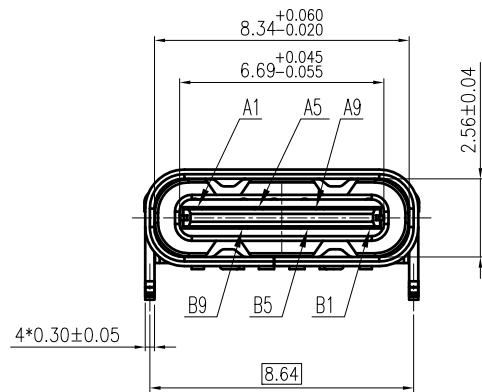
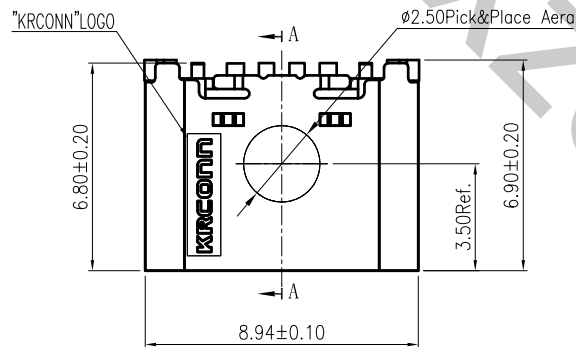




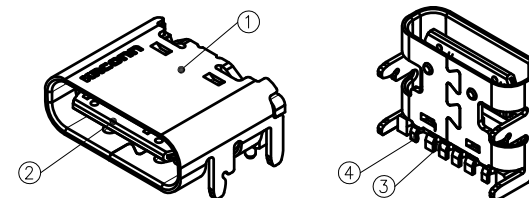
Part NO. Detailed List

ITEM	P/N	LOGO	COLOUR	MATERIAL	PLATED
1	TCR52-32120602-H1	With	Black	PA10T	Au 3u" ON THE FUNCTIONAL REA OF CONTACT.
2	TCR52-32220602-H2	With	White	LCP	
3	TCR52-32120602-H3	With Out	Black	PA10T	
4	TCR52-32220602-H4	With Out	White	LCP	
5	TCR52-32120601-H1	With	Black	PA10T	Au 1u" ON THE FUNCTIONAL REA OF CONTACT.
6	TCR52-32220601-H2	With	White	LCP	
7	TCR52-32120601-H3	With Out	Black	PA10T	
8	TCR52-32220601-H4	With Out	White	LCP	

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	FIRST RELEASE	ERIC	2019.09.05
B	新增Au 3u" 版本料号	ERIC	2021.03.05



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:10,000CYCLES;
- HARMFUL MATERIAL CONTROL MEET RoHS COMPLIANT 2011/65/EU
- PART NO.:

TC R 52-32 X 2 06 0X-HX

TC=TYPE.C CONN
R=RECEPTACLE
Product Order
32:HEIGHT ON BOARD 3.16mm
1=BLACK 2=WHITE
2= WithoutPOST
HX= Series NO.
SEE PART NO.LIST
Au Plating
SEE PART NO.LIST
Pin NO. 06=6Pin

④	CONTACT-Gnd	2 PCS	STAINLESS STEEL SUS301	Ni 50u" MIN. UNDER PLATED OVER ALL. Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
③	CONTACT	1 SET	COPPER OLLAY C2680	Ni 50u" MIN. UNDER PLATED OVER ALL. Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
②	HOUSING	1 PCS	THERMOPLASTIC SEE NOTE	COLOR: SEE TABLE
①	SHELL	1 PCS	STAINLESS STEEL SUS304	Ni 30u" MIN. UNDER PLATED OVER ALL.
NO.	DESCRIPTION	QTY.	MATERIAL	FINISH

UNLESS OTHERWISE
SPECIFIED TOLERANCES

DECIMALS:	ANGLES:
X :±0.5	X :±2°
X.X :±0.30	X.X :±1°
X.XX :±0.20	
X.XXX :±0.10	



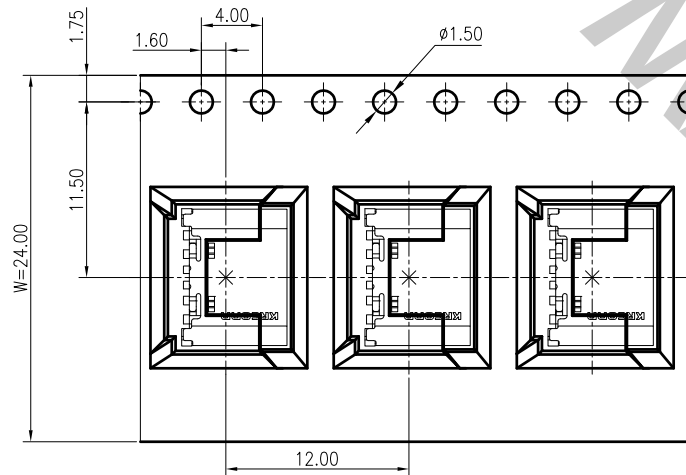
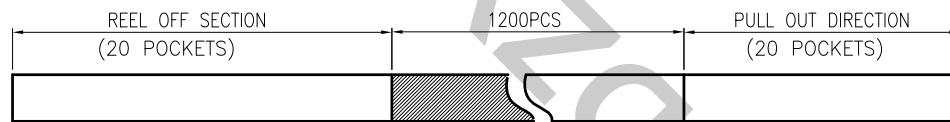
深圳市精睿兴业科技有限公司
SHENZHEN KRCONN TECHNOLOGY CO., LTD

TITLE	Type.C 6PIN L=6.9MM CONN. ON BOARD TYPE			
DWN	Johnie	PART NO. TCR52-32X2060X-HX		
CHKD	Kevin.d	SCALE:1:1	UNIT: mm	
APVD	Simon.Mo	SIZE: A4	SHEET:1OF1	REV: B
DRAW NO.	C-DWG-TC52-05	CUSTOMER COPY		



REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	FIRST RELEASE	ERIC	2019.09.05

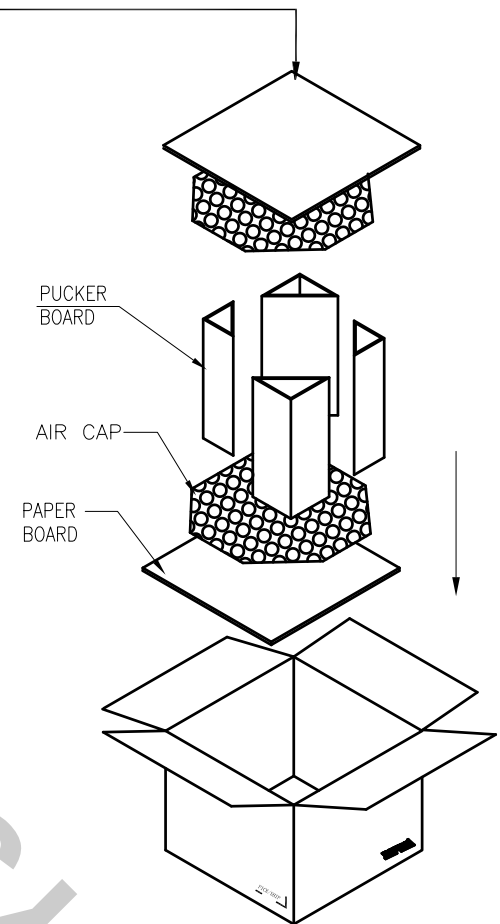
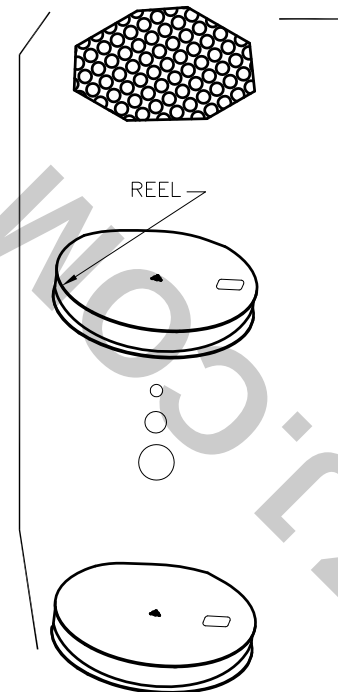
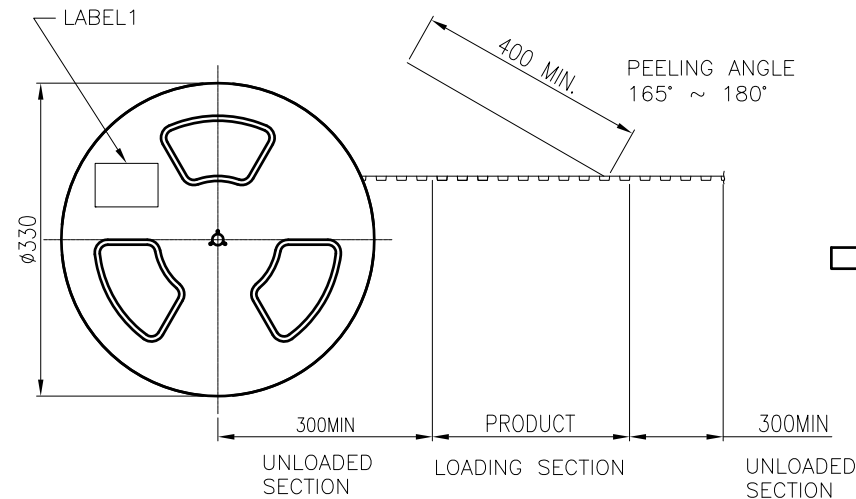
CONN. PART NO.	CONN. QTY./REEL	REEL QTY./CARTON	CONN. QTY./CARTON
TCR52-32X2060X-HX	1200	10	12,000 PCS



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. TCR52-32X2060X-HX		
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	