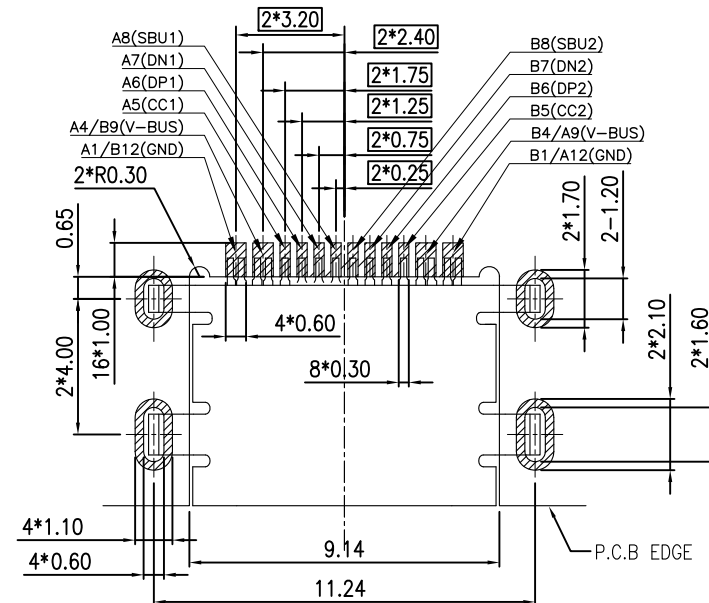
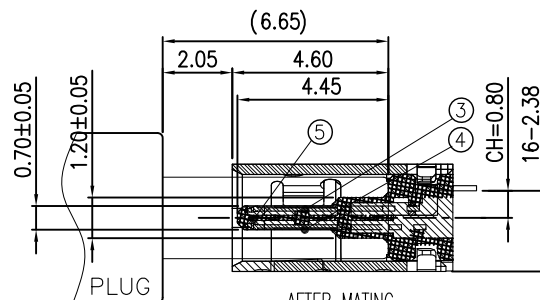
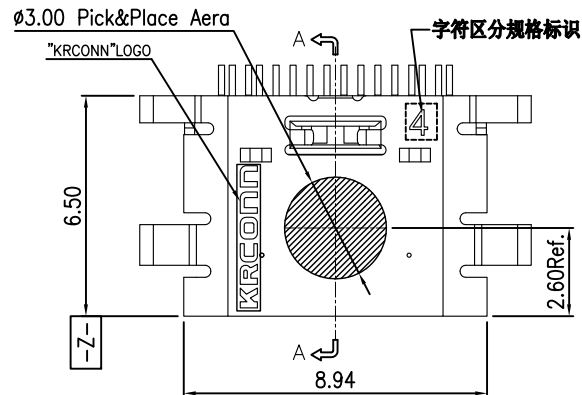
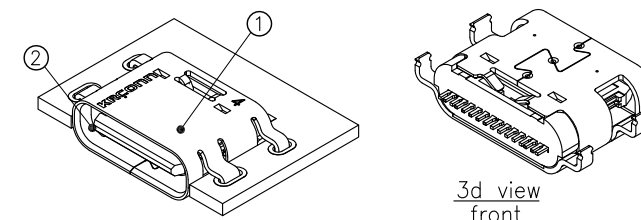




Part NO. Detailed List

ITEM	P/N	LOGO	WELDING
1	TCR28-04121602-01	With Out	With Out
2	TCR28-04121602-02	With	With Out
3	TCR28-04121602-03	With	With
4	TCR28-04121602-04	With Out	With

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	FIRST RELEASE	ERIC	2021.08.05

RECOMMENDED P.C.B LAYOUT (COMPONENT SIDE)
DEFAULT TOLERANCE: ±0.05mm3d view
front

SPECIFICATION:

- 1.ELECTRICAL CHARACTERISTICS:
1.1 CURRENT RATING: 1.5A/Pin MAX(A4,A9,B4,B9)
1.25A/Pin MAX(A1,A12,B1,B12),0.25A(OTHER PIN)
1.2 CONTACT RESISTANCE: 40 MILLIONHM MAX.
1.3 DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC r.m.s
1.4 INSULATION RESISTANCE: 100 MEGOHMS MIN.
2.MECHANICAL CHARACTERISTICS
2.1 INSERTION FORCE: 5~20N
2.2 EXTRACTION FORCE: Initial:8~20N;Durability:6~20N(1000cycles);
2.3 DURABILITY:10,000CYCLES
3.ENVIRONMENTAL CHARACTERISTICS
3.1 TEMPERATURE RANGE: -40 °C ~ 85 °C
3.2. IR REFLOW:

THE PEAK TEMPERATURE ON THE BOARD SHALL
BE MAINTAINED FOR 10 SECONDS AT 260°C.

4.PART NO.:

TCR28-04121602-XX

- TC=TYPE.C CONN.
R=RECEPTACLE
Product Order
04:HEIGHT ON BOARD 0.4mm
1=BLACK HOUSING
2=WITH OUT POST
XX= Services NO.
SEE Detailed List
02=3u" Au Plating
On Contact Area
Pin NO. 16=16Pin

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	

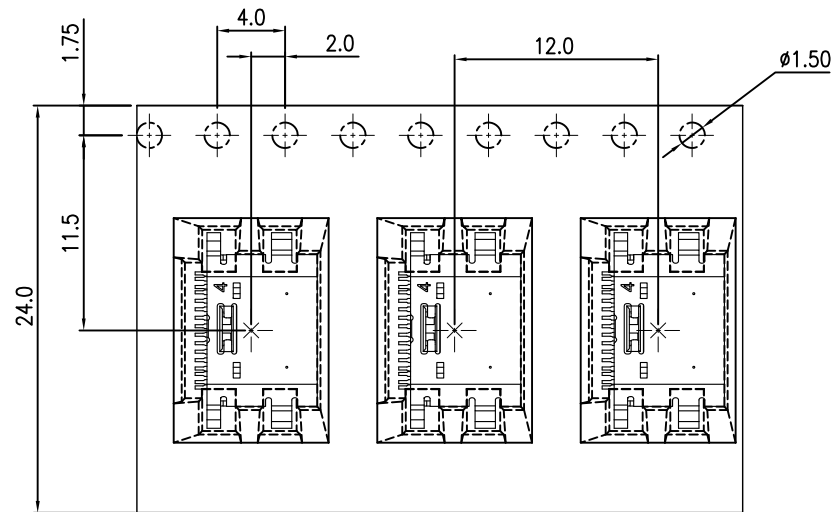
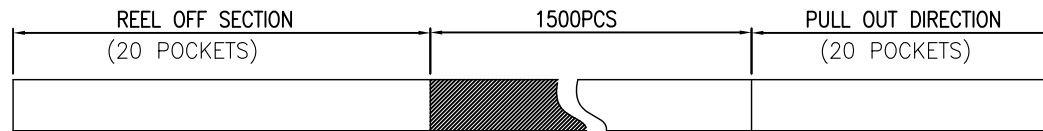
深圳市精睿兴业科技有限公司
SHENZHEN KRCONN TECHNOLOGY CO., LTD

TITLE	Type.C 16PIN L=6.5mm L/P2.38mm CONN. REC.
DWN	chenjun
CHKD	chenjun
APVD	Kevin.d
DRAW NO.	C-DWG-TCR28-08
PART NO.	TCR28-04121602-XX
SCALE:1:1	UNIT: mm
SHEET:10F1	REV: A
CUSTOMER COPY	

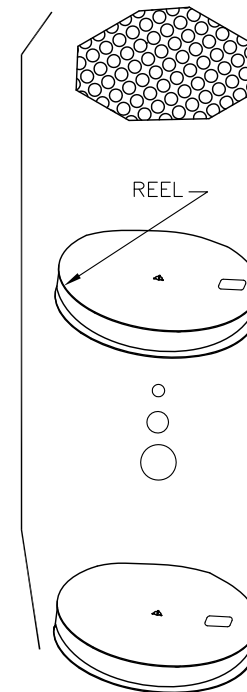
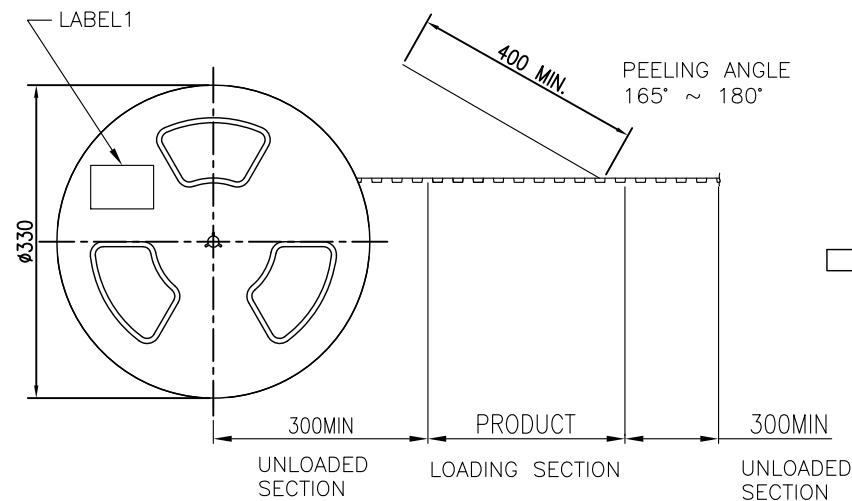


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PROPOSE ONLY	ERIC	2021.08.05

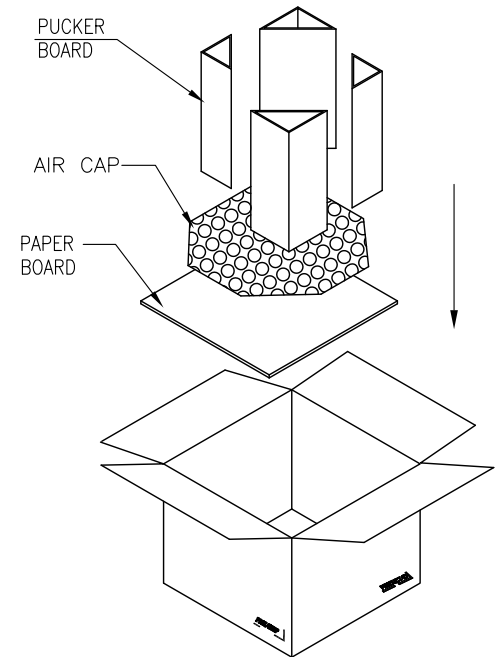
CONN. PART NO.	CONN. QTY./REEL	REEL QTY./CARTON	CONN. QTY./CARTON
TCR28-04121602-T1	1500	10	15000 PCS



CUSTOMER TO USE DIRECTION (出料方向) PULL OUT DIRECTION



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 16PIN L=6.5mm L/P2.38mm CONN. REC.		
X :±0.5	X :±2°	DWN	chenjun	PART NO. TCR28-04121602-XX	
X.X :±0.30	X.X :±1°	CHKD	chenjun	SCALE:1:1	UNIT: mm
X.XX :±0.20		APVD	Kevin.d	SIZE: A4	SHEET:10F1
X.XXX :±0.10		DRAW NO. C-DWG-TCR28-08		CUSTOMER COPY	