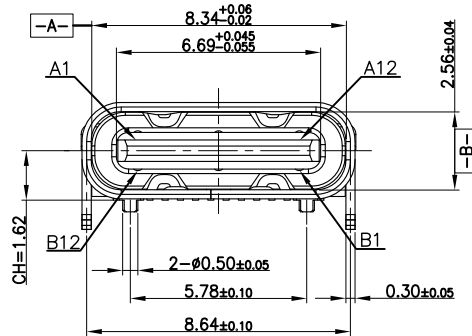
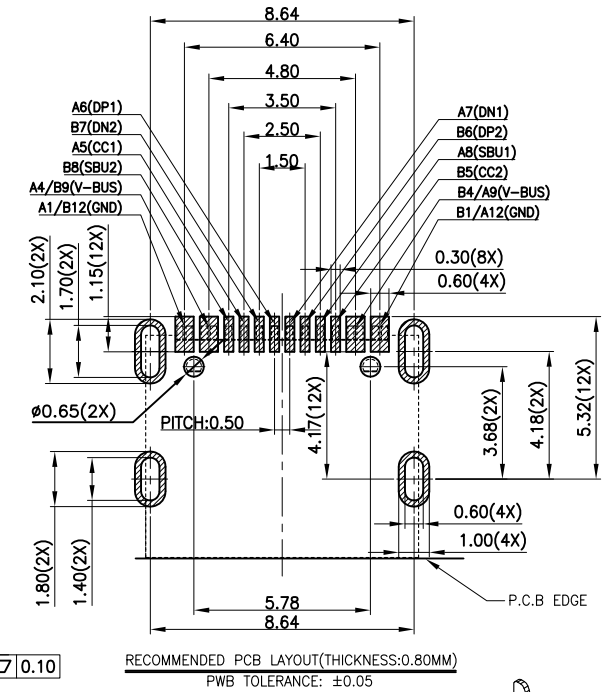
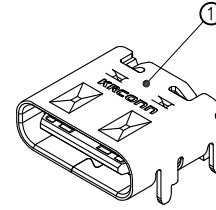
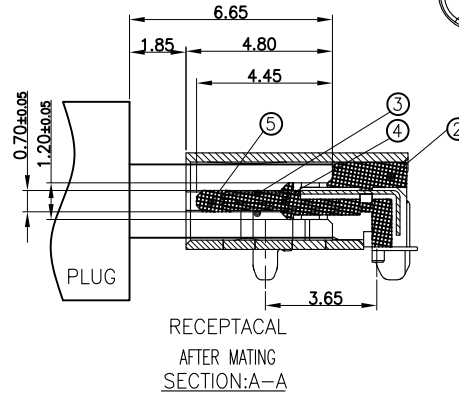
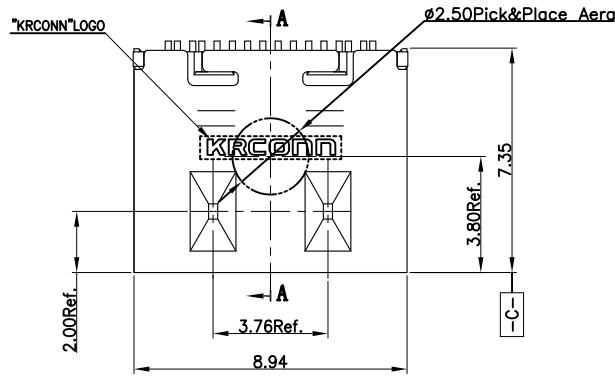
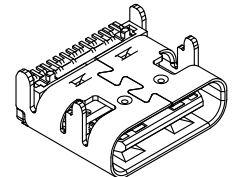


Part NO. Detailed List

ITEM	P/N	LOGO	COLOUR
1	TCR14-32111602-01	With	Black
2	TCR14-32211602-02	With	White
3	TCR14-32111602-03	With Out	Black
4	TCR14-32211602-04	With Out	White



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.:

TCR14-32111602-01

TC=TYPE.C CONN.
R=RECEPTACLE
Product Order
32=HEIGHT ON BOARD 3.2mm
1=Black HOUSING
1=WITH DULL POST
01= Services NO.
SEE Detailed List
02=3u" Au Plating
On Contact Area
Pin NO. 16=16Pin

5	MID PLATE	1 PCS	STAINLESS STEEL	NO SURFACE TREATMENT
4	CONTACT B	1 SET	C1814	Ni 50u" MIN. UNDER PLATED OVER ALL. Au PLATED ON THE FUNCTIONAL AREA OF CONTACT. (GOLD PLATING THICKNESS FOLLOW THE P/N) PLATING SPECIFICATIONS OF THE SOLDER AREA FOLLOW THE P/N
3	CONTACT A	1 SET	C1814	
2	HOUSING	3 PCS	NYLON 46	COLOR: SEE TABLE
1	SHELL	1 PCS	STAINLESS STEEL	Ni 30u" MIN. UNDER PLATED OVER ALL.

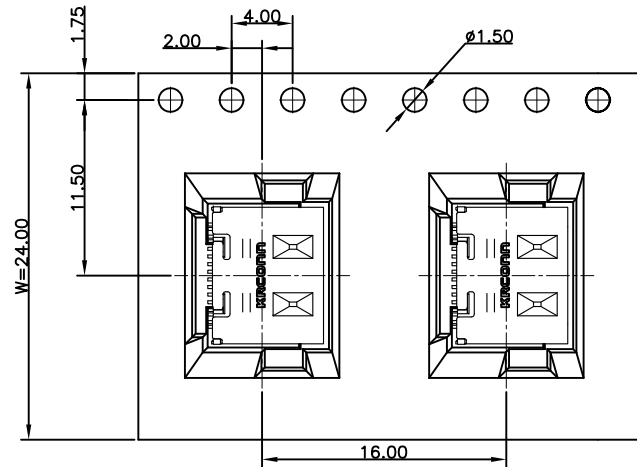
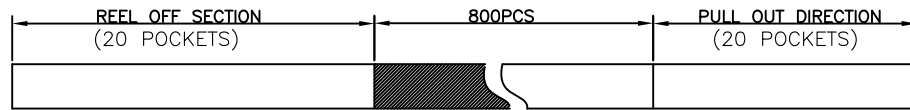
NO.	DESCRIPTION	QTY.	MATERIAL	FINISH
-----	-------------	------	----------	--------

UNLESS OTHERWISE SPECIFIED TOLERANCES	深圳市精睿兴业科技有限公司 SHENZHEN KRCONN TECHNOLOGY CO., LTD
---------------------------------------	--

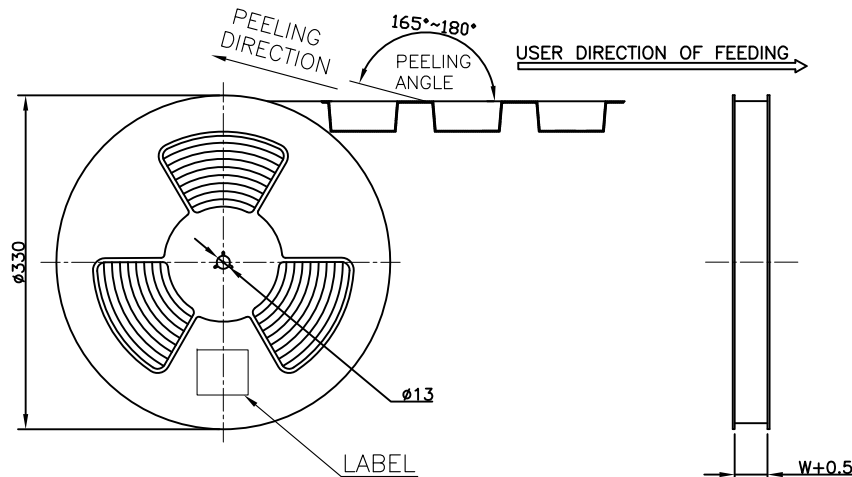
DECIMALS:	ANGLES:	TITLE	Type.C 16PIN L=7.35MM CONN. RECPTACLE
X :±0.5	X :±2°	DWN Johnie	PART NO. TCR14-32111602-01
X.X :±0.30	X.X :±1°	CHKD Kevin.d	SCALE:1:1 UNIT: mm
X.XX :±0.20		APVD Simon.Mo	SIZE: A4 SHEET:1OF1 REV: A
X.XXX :±0.10		DRAW NO. C-DWG-TC14-01	CUSTOMER COPY



REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PROPOSE ONLY	ERIC	2019.05.05



← PRODUCT PACKAGING DIRECTION
CUSTOMER TO USE DIRECTION →



PAPER BOARD

REEL AND TAPE

REEL AND TAPE

PAPER BOARD

FOLDER
PAPER BOARD

CARTON

CONN. PART NO.	CONN. QTY./REEL	REEL QTY./CARTON	CONN. QTY./CARTON
TCR14-32X11602-XX	800	10	8000 PCS

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=7.35MM CONN. RECPTACLE			
X :±0.5	X :±2°	DWN	Johnie	PART NO.	TCR14-32X11602-01~04
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
X.XXX :±0.10		DRAW NO. C-DWG-TC14-01		CUSTOMER COPY	