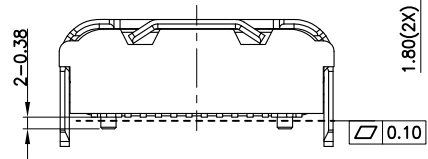
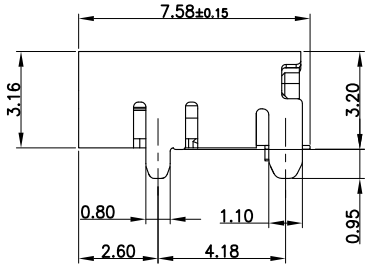
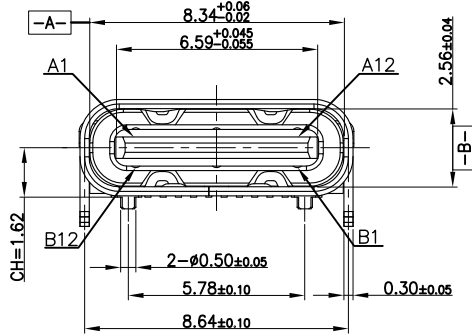
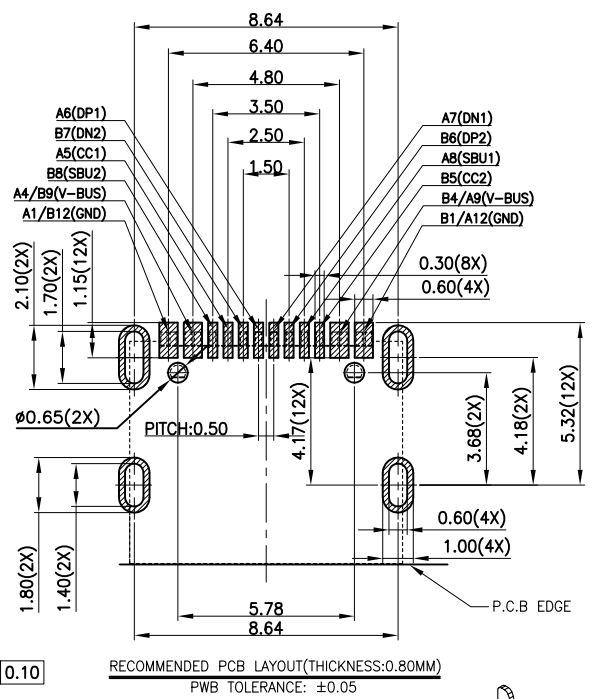
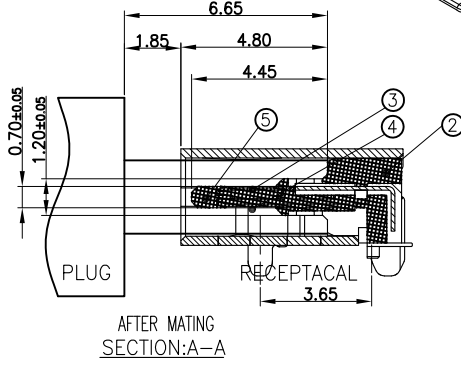
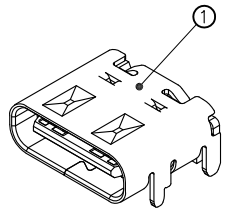
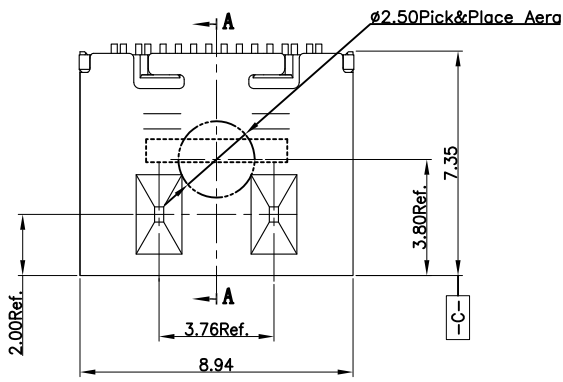




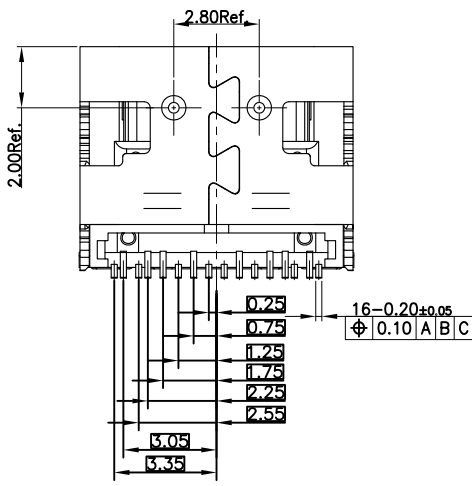
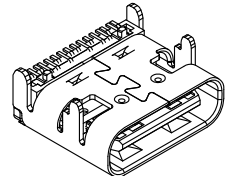
REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PROPOSE ONLY	ERIC	2019.05.05



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

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:

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

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

4.PART NO.:

TCR14-32X11602-XX

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

NO.	DESCRIPTION	QTY.	MATERIAL	FINISH
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.

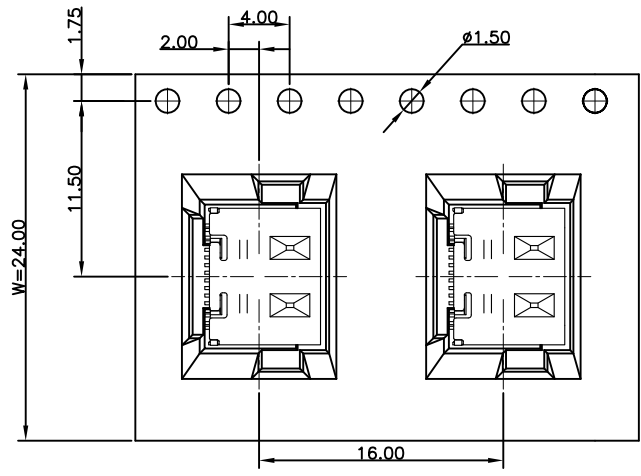
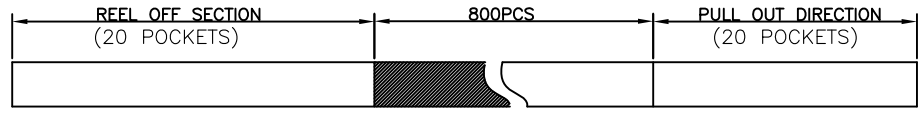
UNLESS OTHERWISE SPECIFIED TOLERANCES

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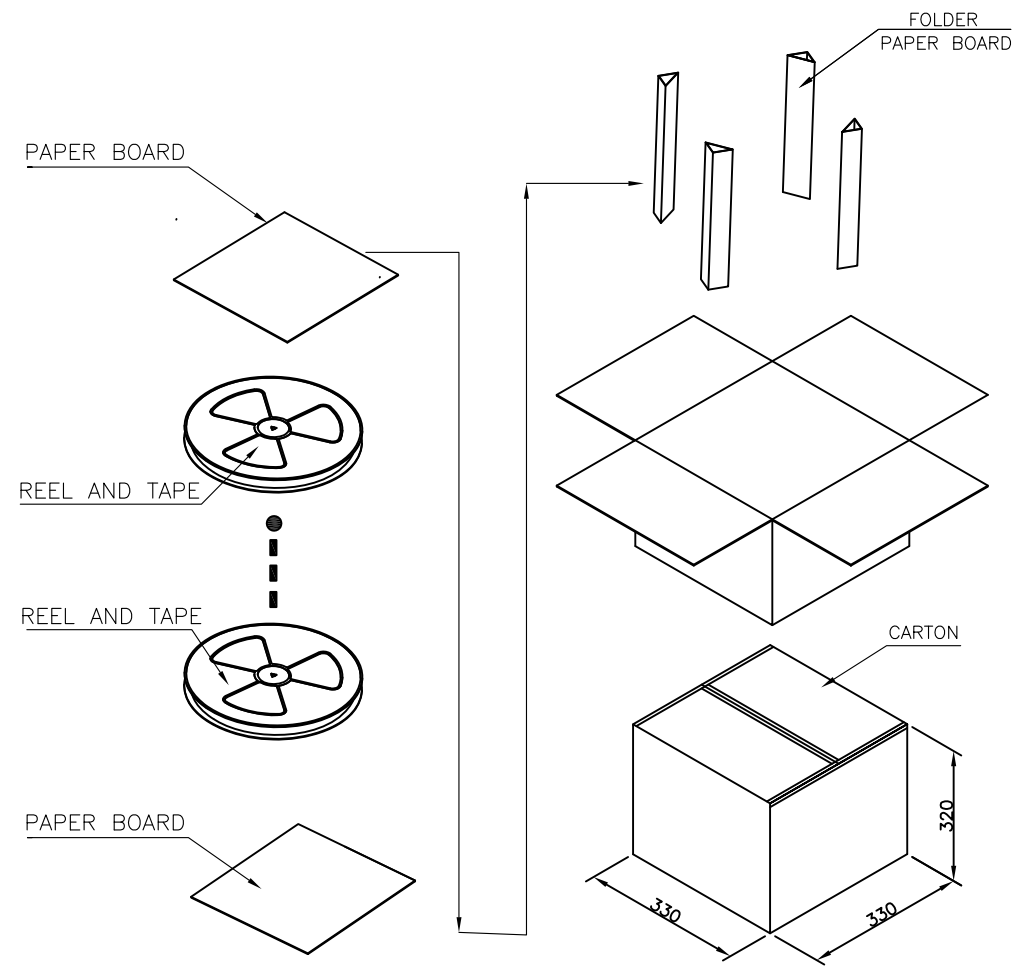
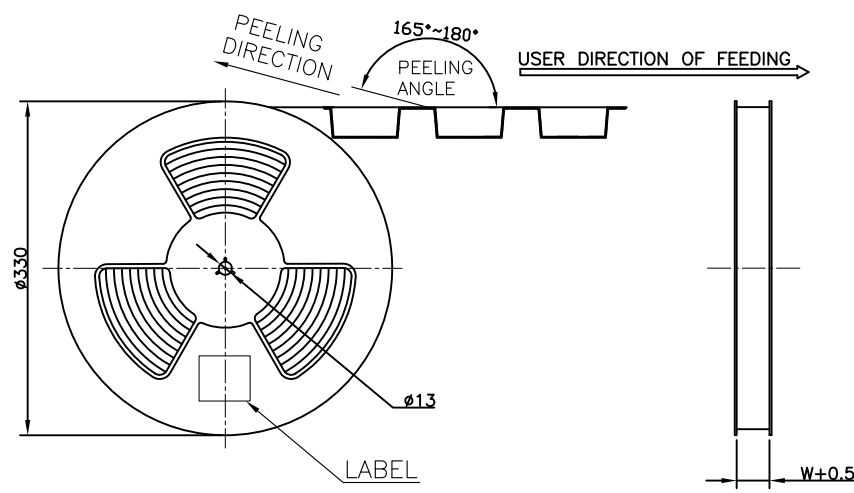
DECIMALS:	ANGLES:	TITLE	Type.C 16PIN L=7.35MM CONN. RECPTACLE		
X : ± 0.5	X : $\pm 2^\circ$	DWN	Johnie	PART NO. TCR14-32X11602-01~04	
X.X : ± 0.30	X.X : $\pm 1^\circ$	CHKD	Kevin.d	SCALE:1:1	UNIT: mm
X.XX : ± 0.20		APVD	Simon.Mo	SIZE: A4	SHEET:1OF1
X.XXX : ± 0.10		DRAW NO.	C-DWG-TC14-01		CUSTOMER COPY



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



← PRODUCT PACKAGING DIRECTION
 CUSTOMER TO USE DIRECTION →



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

UNLESS OTHERWISE SPECIFIED TOLERANCES		深圳市顺宏康科技有限公司			
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	