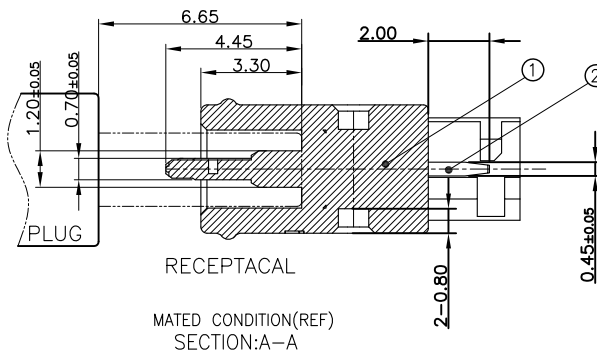
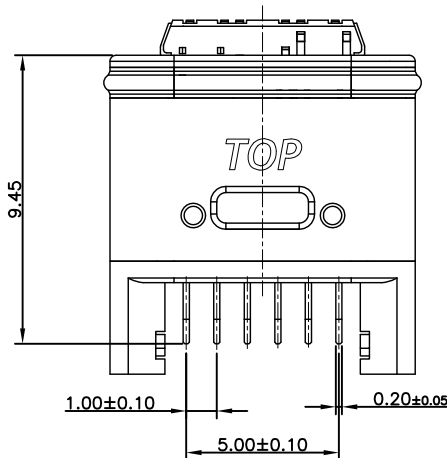
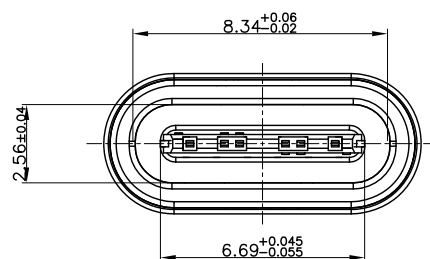
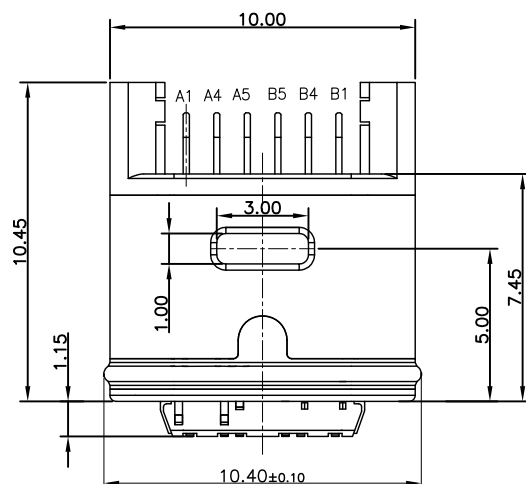
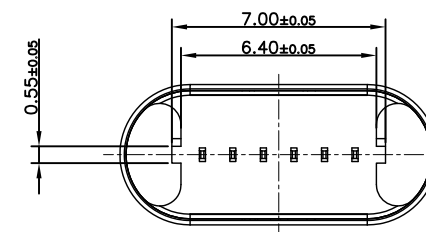
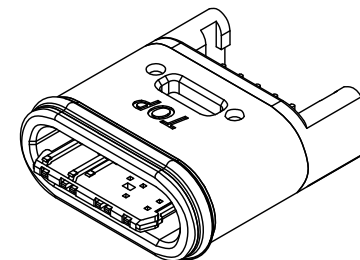


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PROPOSE ONLY	ERIC	2019.05.04

PIN ASSIGNMENTS:

B5	CC2	A5	CC1
B4	VBUS	A4	VBUS
B1	GND	A1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME



SPECIFICATION:

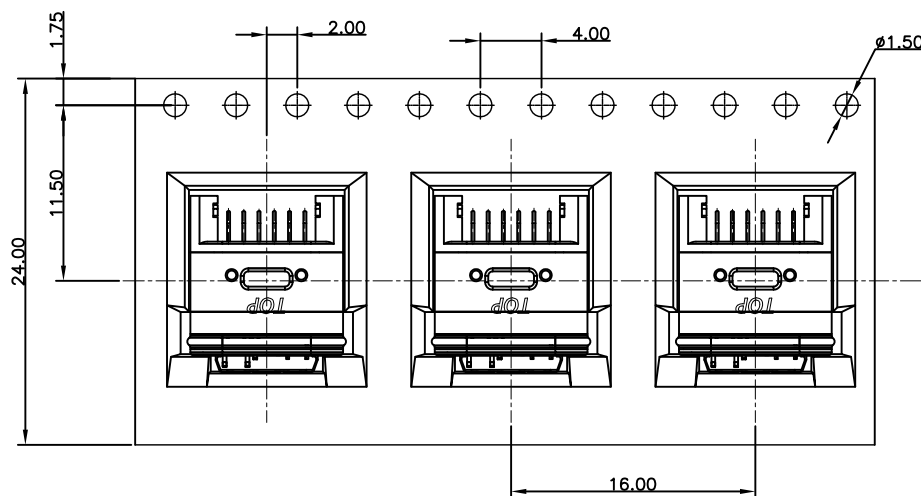
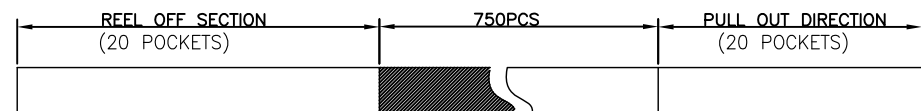
- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 2.5A
 - CONTACT RATED VOLTAGE: 30V AC
 - TEMPERATURE RANGE: -40 °C ~ 85 °C
 - CONTACT RESISTANCE: 40 MILLIONHM MAX.
AFTER TEST: CHANGE OF +10 MILLIONHM
 - DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC r.m.s
 - INSULATION RESISTANCE: 100 MEGOHMS MIN.
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE: 5~20N
 - EXTRACTION FORCE: Initial: 8~20N; Durability: 6~20N;
 - DURABILITY: 5000 CYCLES
- WATERPROOF TEST: INFLATION PRESSURE: 20Kpa INFLATION TIME: 3SEC
- PART NO.:

TWR04-42120602-11
JC=TYPE.C WATERPROOF
R=RECEPTACLE
Product Order
42=HEIGHT ON BOARD 4.2mm
1=BLACK HOUSING
2=WITH OUT POST
11= Services NO.
02=3u" Au Plating
On Contact Area
Pin NO. 06=6Pin

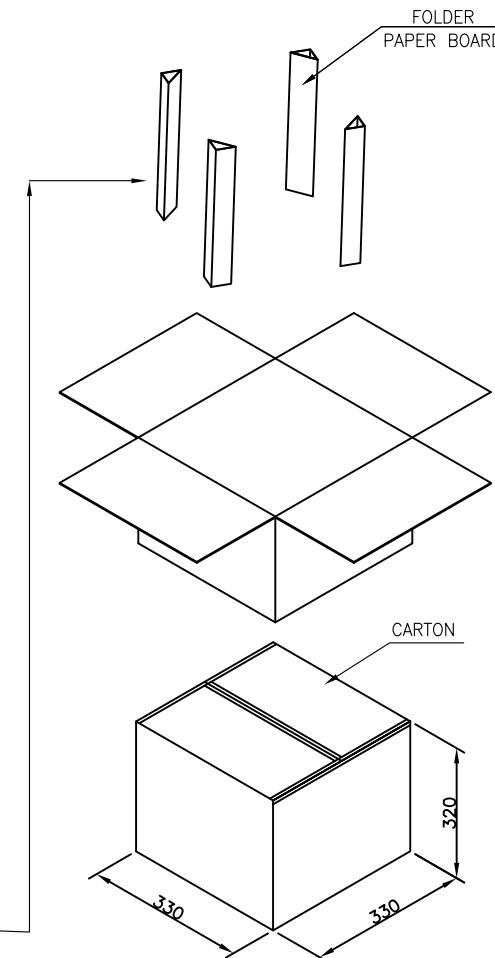
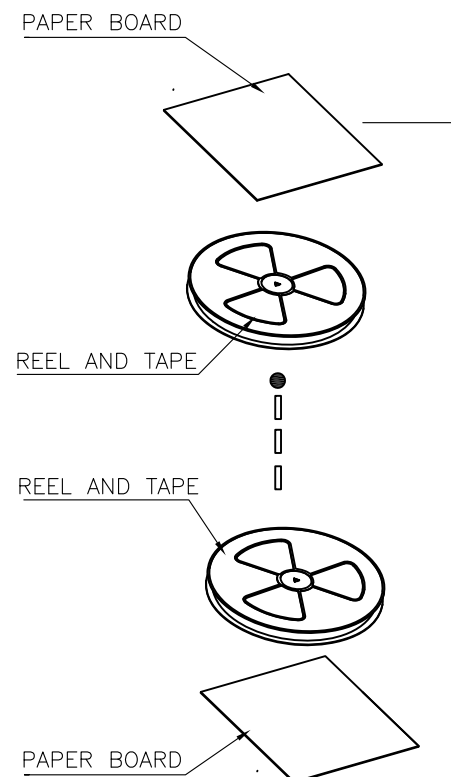
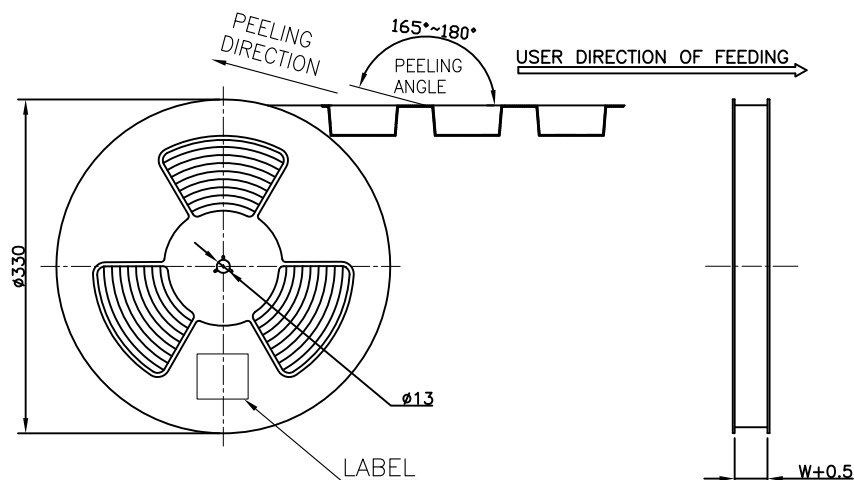
③	WATERPROOF RING	TPE	HIGH ELASTIC MATERIAL, BLACK	1
②	TERMINAL	COPPER ALLOY	GOLD PLATING 0.025MICRON MIN ON CONTACT AREA, ALL OVER 1.27 MICRON MIN. NICKEL	6
①	HOUSING	HIGH TEMP. THERMOPLASTIC	GLASS FILLED (OR EQUAL), UL 94V-0, BLACK, NO RECYCLED RESIN	1
ITEM	DESCRIPTION	MATERIAL	FINISH	Q'TY
UNLESS OTHERWISE SPECIFIED TOLERANCES		深圳市虹康科技有限公司		
DECIMALS:	ANGLES:	TITLE Type.C 6PIN DIP CONN. W/P CONN. RECEPTACLE		
X : ±0.5	X : ±2°	DWN	chenjun	PART NO. TCR04-42120602-11
X.X : ±0.30	X.X : ±1°	CHKD	chenjun	SCALE: 1:1 UNIT: mm
X.XX : ±0.20		APVD	Kevin.d	SIZE: A4 SHEET: 1 OF 1 REV: A
X.XXX : ±0.10		DRAW NO. C-DWG-TWR04-01 CUSTOMER COPY		



REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PROPOSE ONLY	ERIC	2019.05.04



← PRODUCT PACKAGING DIRECTION
CUSTOMER TO USE DIRECTION →



CONN. PART NO.	CONN. QTY./REEL	REEL QTY./CARTON	CONN. QTY./CARTON
TCR04-42120602-11	750	10	7500 PCS

UNLESS OTHERWISE SPECIFIED TOLERANCES		深圳市虹康科技有限公司			
DECIMALS:	ANGLES:	TITLE	Type.C 6PIN DIP CONN W/P CONN RECPTACLE		
X :±0.5	X :±2°	DWN	chenjun	PART NO. TCR04-42120602-11	
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				REV: A	
DRAW NO. C-DWG-TWR04-01				CUSTOMER COPY	