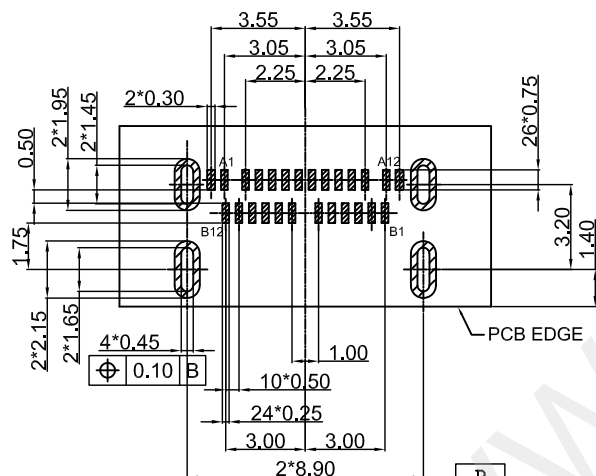
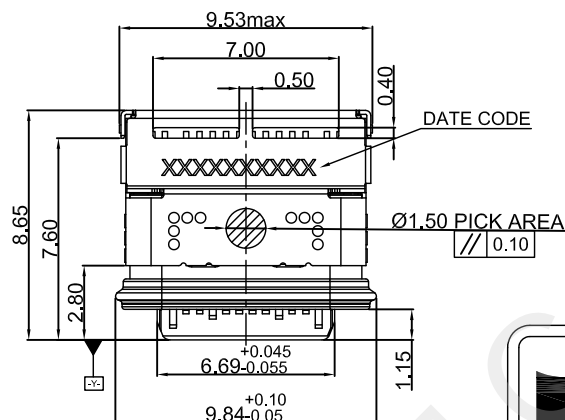
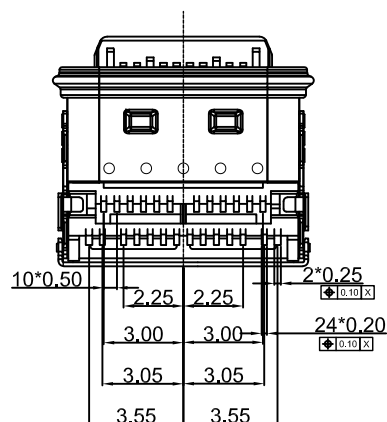
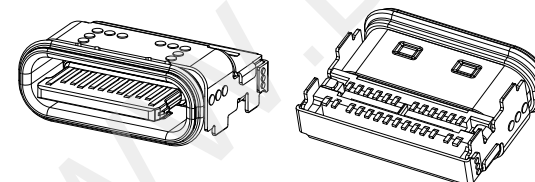
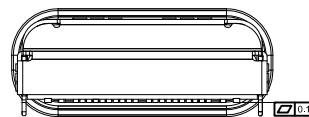
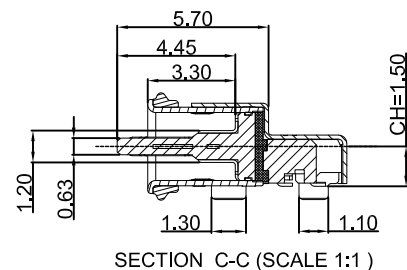
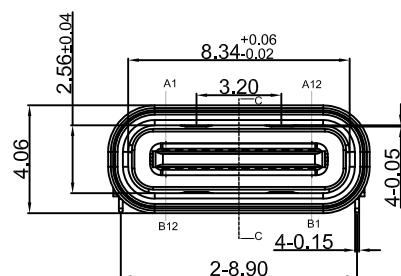
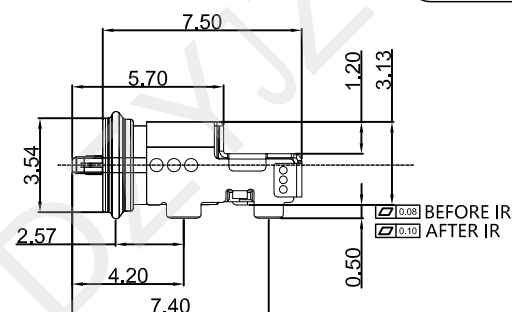


RECOMMENDED PCB LAYOUT
(Tolerance=±0.05)

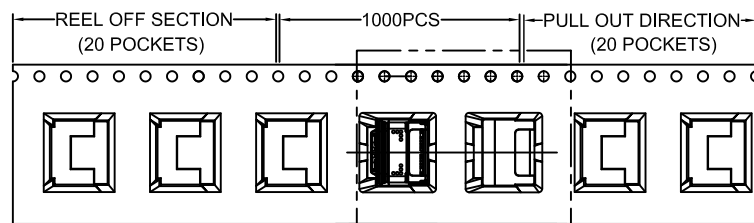
A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	SSTXP1	SSTXN1	VBUS	CC1	D+	D-	SBU1	VBUS	SSRXN2	SSRXP2	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
GND	SSRXP1	SSRXN1	VBUS	SBU2	D-	D+	CC2	VBUS	SSTXN2	SSTXP2	GND

SPECIFICATION:

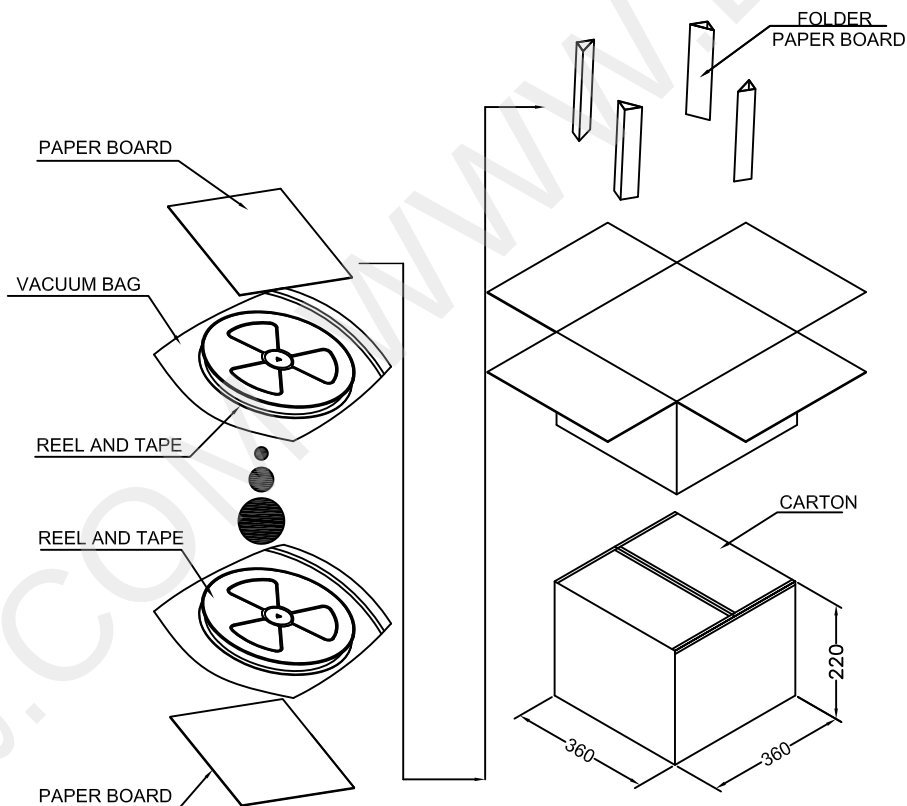
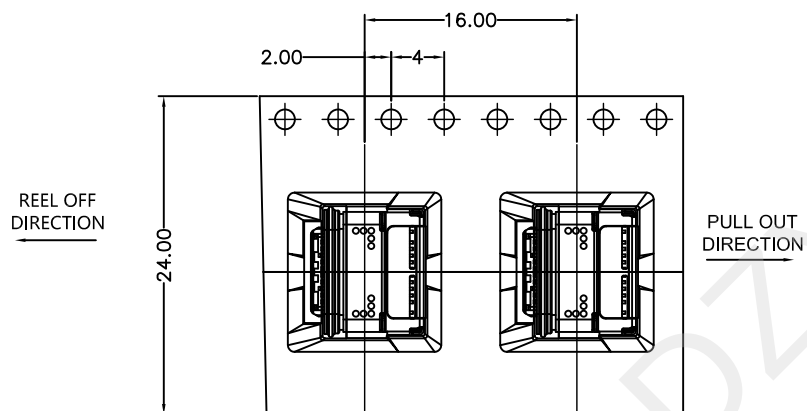
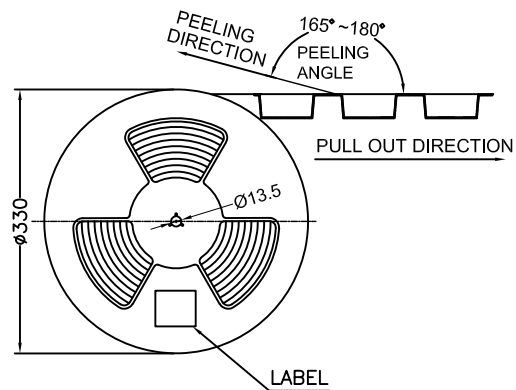
- 1.CURRENT RATING: 5.0 A
- 2.VOLTAGE RATING:24.0 V
- 3.VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX
SHIELD: 50mΩ/MAX
LLCR MAX. CHANGE OF ALL PINS: 10mΩ
- 4.INSULATION RESISTANCE: 100MΩ MIN
- 5.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1MINUTE
- 6.INSERTION FORCE: 0.5~2.0kgf
- 7.UNMATING FORCE: 0.8-2.0kgf
- 8.DURABILITY: 10000 CYCLES
- 9.OPERATING TEMPERATURE: -25°C~+85°C
- 10.THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C

NO.	PARTS	MATERIAL	REMARKS
8	LIM	CHN-LIMS	BLACK
7	SMALL SHELL	STAINLESS STEEL	NI PLATED OR CLEANING
6	MAIN SHELL	STAINLESS STEEL	NI PLATED OR CLEANING
5	OUTOR SHELL	STAINLESS STEEL	SOLDER NICKEL: 30" MIN
4	MID PLATE	STAINLESS STEEL	NICKEL: 30U" MIN
3	BOTTOM TERMINAL	COPPER ALLOY	MATING AREA : Au3u"/MIN SOLDER TAIL:Au 1u", 50~150u" NICKEL OVERALL.
2	TOP TERMINAL	COPPER ALLOY	MATING AREA : Au 3u"/MIN SOLDER TAIL:Au 1u", 50~150u" NICKEL OVERALL.
1	MOLDING HOUSING	HIGH TEMPERATURE PLASTIC	BLACK

深圳市华宇创精密电子有限公司			
TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X." ±2" X.X" ±0.5"	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB TYPE C 防水母座24P 板上双贴 舌片外露
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYC370-USBC24-864
	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HYC-2510141641
SCALE:1:1	SIZE: A4		SHEET NO. 1 OF 1



SEE DETAIL X



	REEL	CARTON
CONNECTOR (PCS)	1000	8000



深圳市华宇创精密电子有限公司

TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2" X.X' ±0.5" UNIT: mm [inch] SCALE:1:1 SIZE: A4	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: 包装图	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.	
	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.	
			DRAW NO:	
			SHEET NO.	1 OF 1