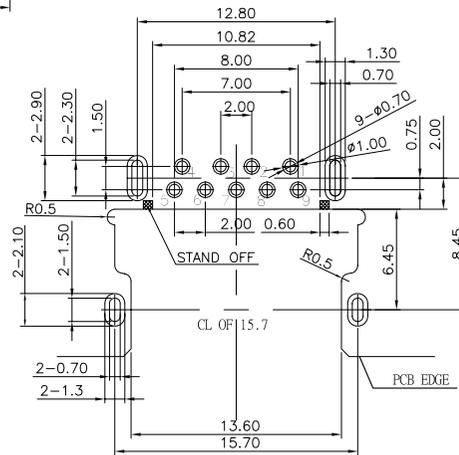
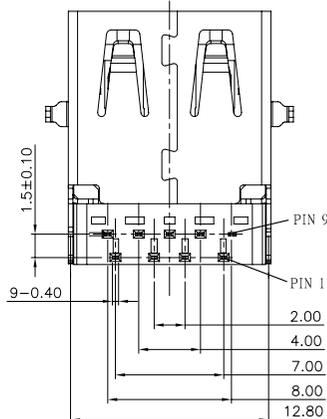
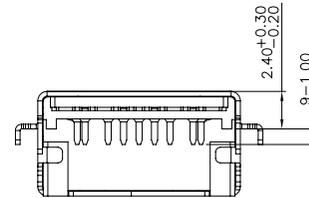
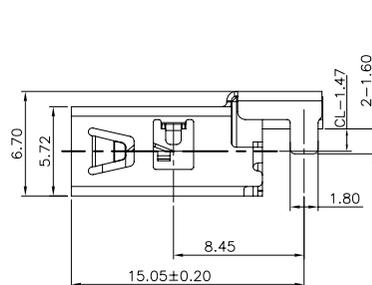
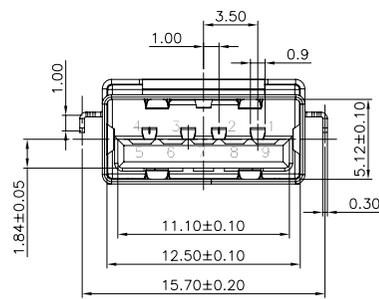
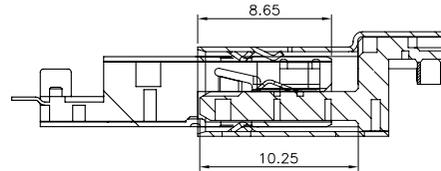
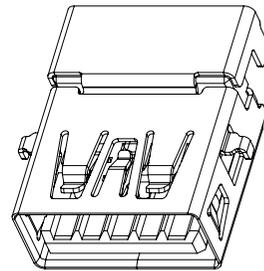
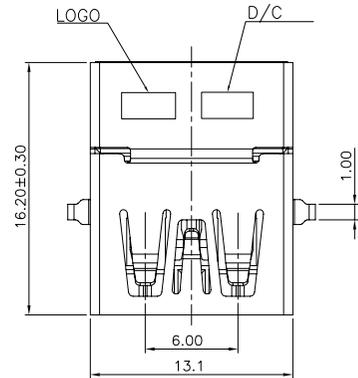


环保物料

检验规范



TOLERANCE: ±0.05, THICKNESS: 1.0mm
RECOMMENDED PCB LAYOUT
(TOP VIEW)

Pin #	SIGNAL NAME	DESCRIPTION	MATING SEQUENCE
1	10	VBUS	POWER
2	11	D-	DIFFERENTIAL PAIR
3	12	D+	DIFFERENTIAL PAIR
4	13	GND	GROUND FOR POWER RETURN
5	14	StdA_SS	SUPERSPEED RECEIVER DIFFERENTIAL PAIR
6	15	StdA_SSRX+	SUPERSPEED RECEIVER DIFFERENTIAL PAIR
7	16	GND_DRAIN	GROUND FOR SIGNAL RETURN
8	17	StdA_SSTX-	SUPERSPEED TRANSMITTER DIFFERENTIAL PAIR
9	18	StdA_SSTX+	SUPERSPEED TRANSMITTER DIFFERENTIAL PAIR
		Shield	CONNECTOR METAL SHELL

NOTE:

1. MATERIAL:

1.1 INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0;

1.2 CONTACT: COPPER ALLOY (T=0.20mm)

1.3 SHELL: SUS201 (T=0.30mm)

2. ELECTRICAL CHARACTERISTICS:

2.1 CONTACT RESISTANCE: 30mΩ Max

2.2 CONTACT CURRENT RATING: 1.5A

2.3 DIELECTRIC WITHSTANDING VOLTAGE: 500 V R.M.S.

2.4 INSULATION RESISTANCE: 100 MEGOHMS Min

2.5 OPERATING TEMPERATURE: -40° C ~ 85° C

3. MECHANICAL CHARACTERISTICS:

3.1 MATING FORCE: 35 N Max

3.2 UNMATED FORCE: 10 N Min INITIAL; 8 N Min AFTER TEST

3.3 DURABILITY: 5,000 CYCLES

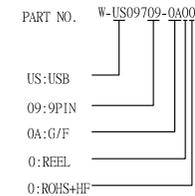
4. PLATING

4.1 TERMINAL CONTACT: (SEE TAB) GOLD PLATING, ALL OVER

50u" MIN NICKEL AND 80u" MIN, Tin ALL OVER 50u" MIN

NICKEL IN SOLDER AREA

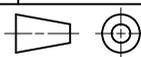
4.2 SHELL: 50u" MIN. NICKEL ALL OVER



一般公差 GENERAL TOLERANCE

X.X	±0.30	X'	±2'
X.XX	±0.20	X.X'	±1'
X.XXX	±0.10	▲ MAJOR DIM.	

单位 UNIT
mm



绘图 DR.
校对 CHK.
审核 CHK.
核准 APPD.

料号 PART NO.

W-US09709-0A00

文件编号 NUMBER

ENDPT01

品名 TITLE

USB3 CL-1.47mmL16.2mm DIP TYPE

JCTC[®]
TERMINAL&CONNECTORS

比例 SCALE
1/1

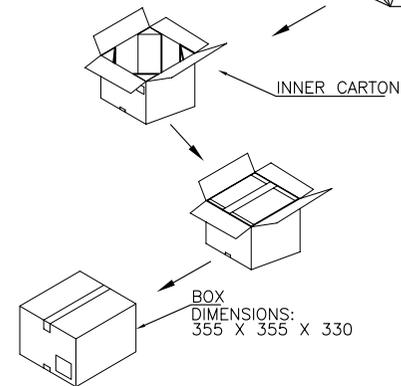
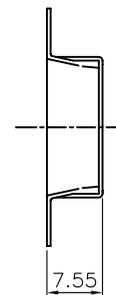
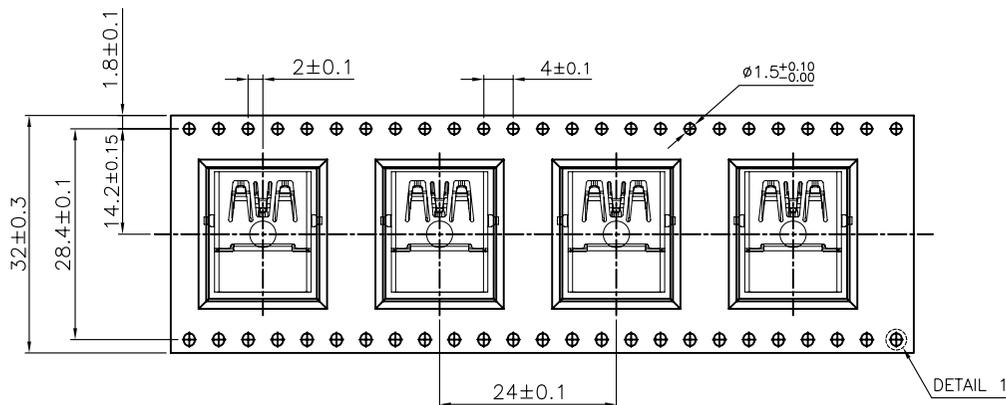
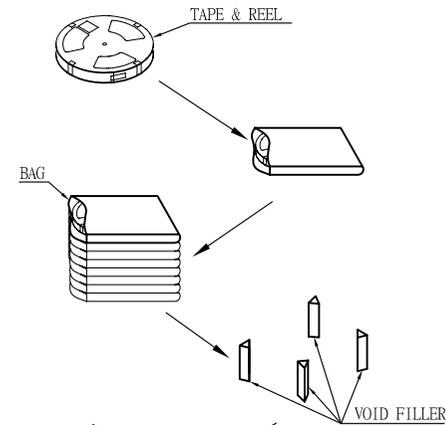
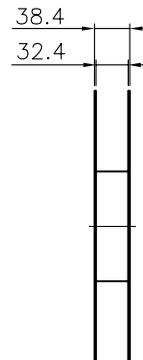
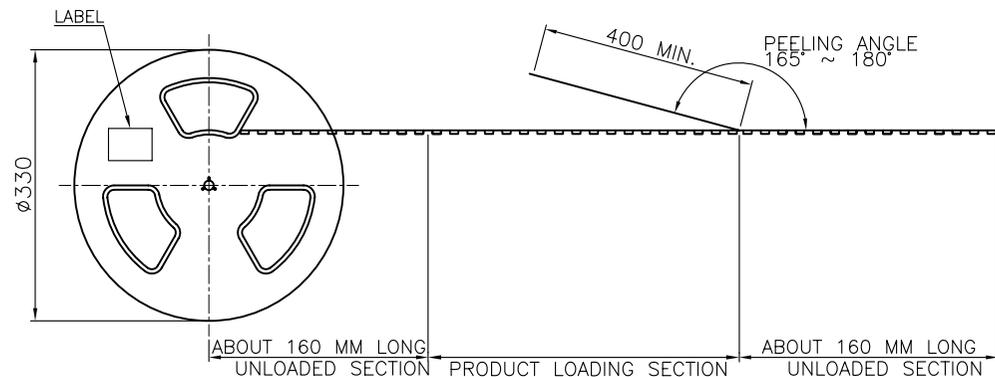
SHEET
1/1

版次 REV.
A1

版次 REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.
A1	21.07.07	更新图框发行	董东平	杨章雄
A0	17.11.07	新图面发行	李兴泽	杨章雄

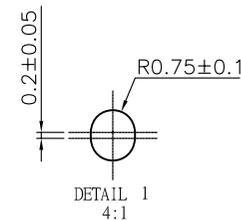
环保物料

检验规范



NOTE:

- MATERIAL:
BOX: FIBREBOARD, CORRUGATED, DOUBLE WALL.
TAPE: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE: 120°C , BLACK COLOR.
REEL: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE: 70°C , BLUE COLOR.
BAG: POLYETHYLENE, HEAT-RESISTANT TEMPERATURE: 100°C .
- PEELING STRENGTH: 0.1 ~ 1.3 N (10 ~ 130 GRAMS)
- PEELING SPEED: 300 mm/min.
- EACH BAG SHALL BE INCLUDED DESICCANT.



350	8	2800 PCS	-- KG	-- KG
REEL	REELS/CARTON	QUANTITY	GROSS WEIGHT	NET WEIGHT

					一般公差 GENERAL TOLERANCE		绘图 DR.	料号 PART NO.		文件编号 NUMBER		 TERMINAL&CONNECTORS	
					X.X ± 0.30	X' $\pm 2'$	校对 CHK.	W-US09709-0A00		ENDPT01			
					X.XX ± 0.20	X.X' $\pm 1'$	审核 CHK.	品名 TITLE		比例 SCALE		SHEET	版次 REV.
					X.XXX ± 0.10	▲ MAJOR DIM.	核准 APPD.	USB3 CL-1.47mmL16.2mm DIP TYPE		1/1		1/1	A1
版次 REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.	单位 UNIT	mm							