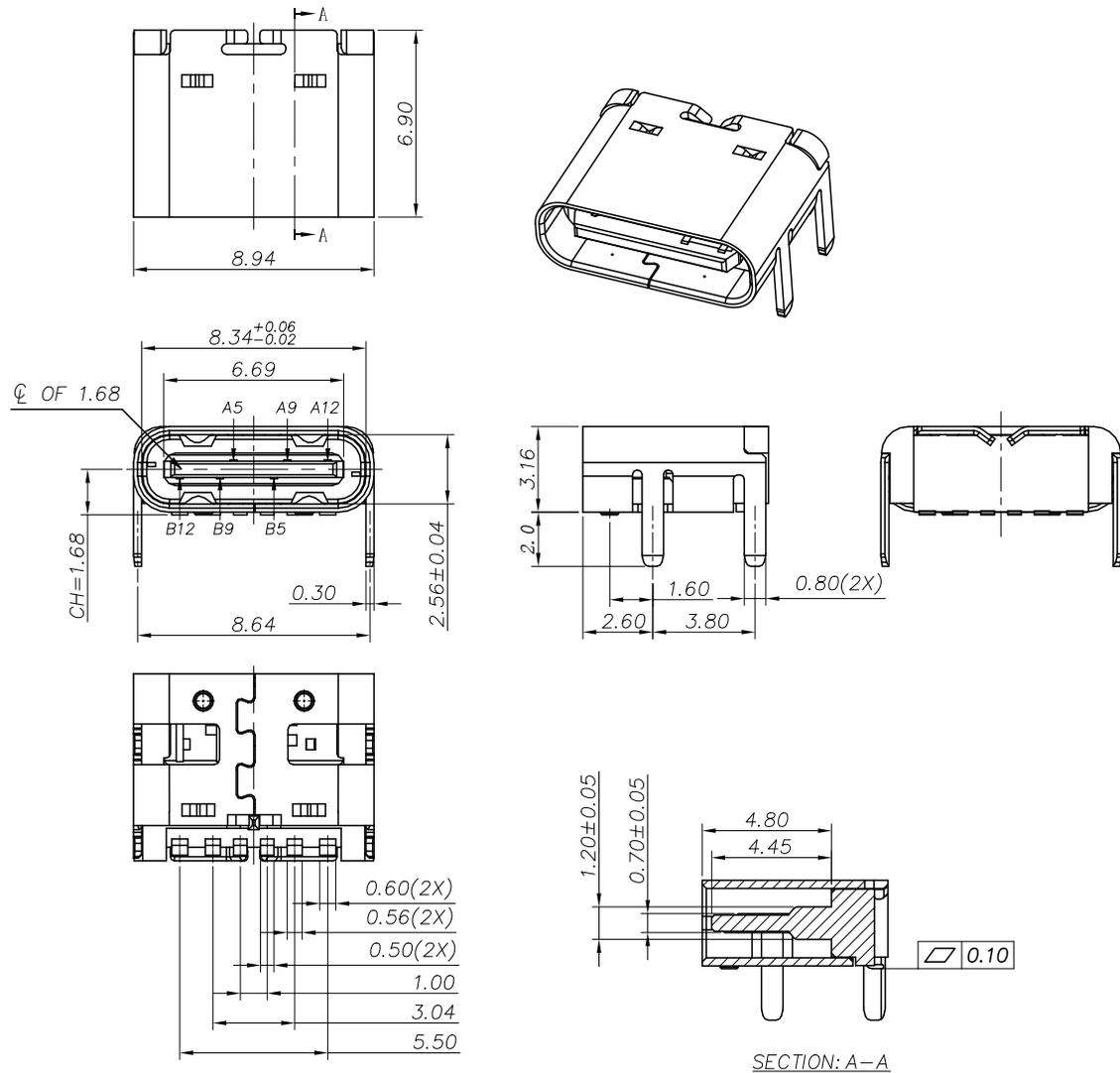


RoHS 2.0

检验规范

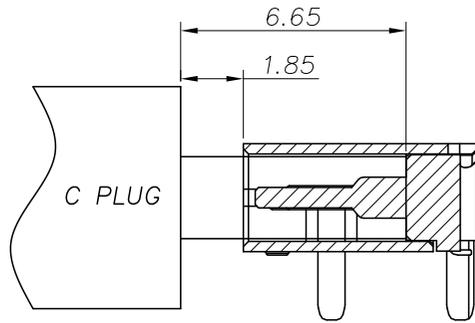


NOTE:

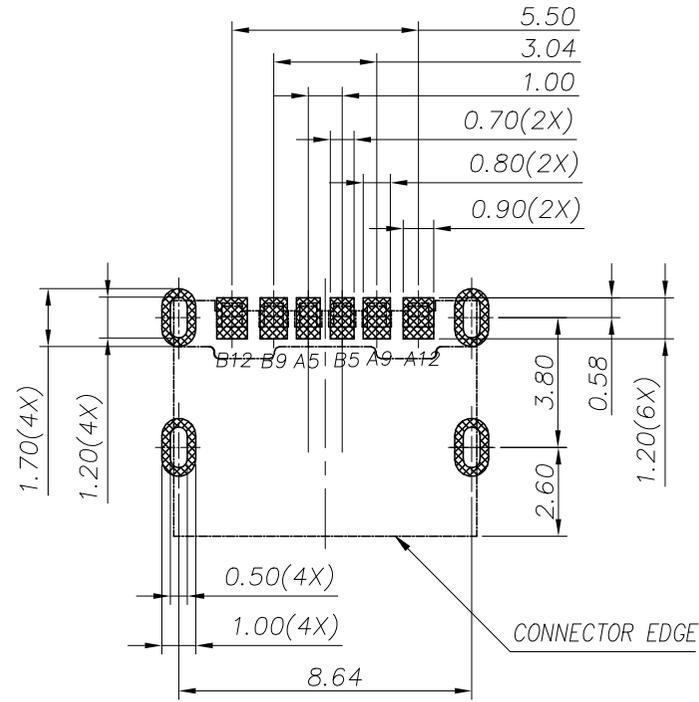
- 1.MATERIAL SPECIFICATION:
 - 1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
 - 2.CONTACTS:COPPER ALLOY
 - 3.MID PLATE: STAINLESS STEEL
 - 4.FRONT SHELL: STAINLESS STEEL
- 2.PLATING SPECIFICATION:
 - 2-1.CONTACTS:
 - Ni 50u" MIN. UNDER PLATED OVER ALL.
 - Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
 - (GOLD PLATING THICKNESS FOLLOW THE P/N)
 - PLATING SPECIFICATIONS OF THE SOLDER AREA FOLLOW THE P/N
 - 2-2.FRONT SHELL:
 - SEE TABLE1.
 - 2-3.SHIELD PLATE&EMI PLATE:
 - CLEAR ONLY
- 3.MECHANICAL PERFORMANCE,
 - 3-1.INSERTION FORCE: 0.5~2.0kgf.
 - 3-2.REMOVAL FORCE: 0.8kgf~2.0kgf.
 - 3-3.DURABILITY: 10000 CYCLES.
- 4.ELECTRICAL PERFORMANCE,
 - 4-1. CURRENT RATING:5.0A
VOLTAGE RATING:5.0V
 - 4-2. LLCR:
 - VBUS & GND PINS AND OTHER PINS: 40m*/PIN MAX.
 - SHIELD: 50m*/MAX.
 - LLCR MAX. CHANGE OF ALL PINS: 10m*
 - 4-3.INSULATION RESISTANCE: 100M* MIN
 - 4-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
5. ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -25~C~+85~C.
- 6.IR REFLOW:
 - THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.

SECTION: A-A

					一般公差 GENERAL TOLERANCE		绘图 DR.		料号 PART NO.		文件编号 NUMBER		JCTC ®											
					X.X ±0.35	X° ±6°	审核 CHK.		W-UTP-CH168-16P		ENDPW03													
					X.XX ±0.25	X.X° ±3°			核准 APPD.		品名 TITLE		USB CF TYPE 6PIN (L=6.9mm)		比例 SCALE 1:1			SHEET 1/2			版次 REV. A0			
					X.XXX ±0.15	▲ MAJOR DIM.	单位 UNIT mm																	A0
版次 REV.					日期 DATE					变更内容 DESCRIPTION					审核 CHK.					核准 APPD.				



AFTER MATING



RECOMMENDED PCB LAYOUT(TOP VIEW)
THICKNESS 1.6±0.10MM; DEFAULT TOLERANCE: ±0.05

PIN ASSIGNMENTS

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

一般公差 GENERAL TOLERANCE			
X.X	±0.35	X°	±6°
X.XX	±0.25	X.X°	±3°
X.XXX	±0.15	▲	MAJOR DIM.
单位 UNIT	mm		

绘图 DR.	
审核 CHK.	
核准 APPD.	

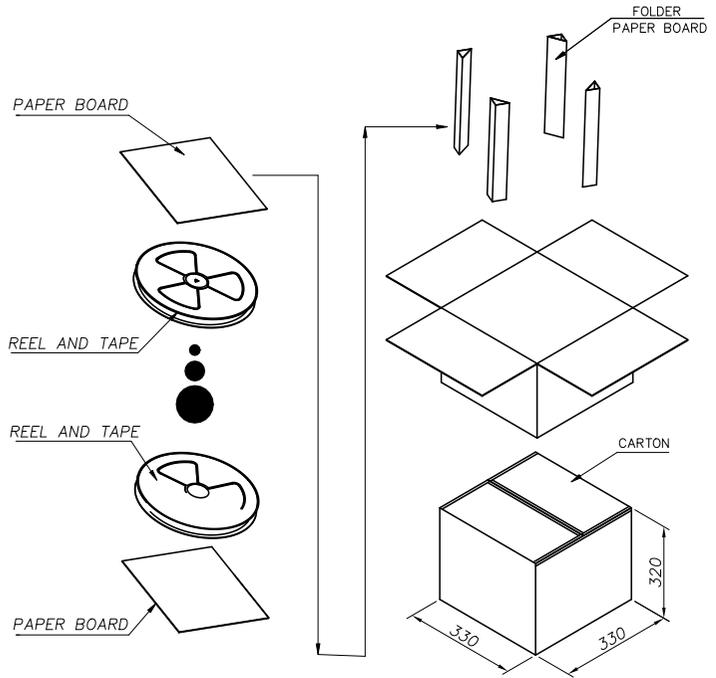
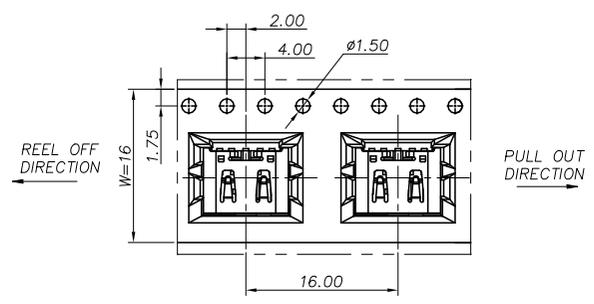
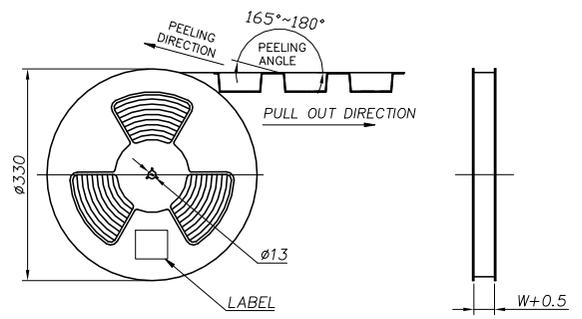
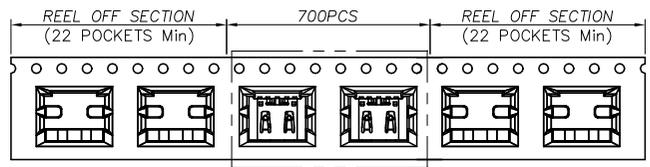
料号 PART NO.	文件编号 NUMBER
W-UTP-CH168-16P	ENDPW03
品名 TITLE	
USB CF TYPE 6PIN (L=6.9mm)	

JCTC ®		
比例 SCALE	SHEET	版次 REV.
1:1	2/2	A0

版次 REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.
A0	18.08.02	新版发行	LXZ	DDP

RoHS 2.0

包装规范



	REEL	CARTON
CONNECTOR (PCS)	700	7000

~~一般公差 GENERAL TOLERANCE~~

X.X	±0.35	X°	±6°
X.XX	±0.25	X.X°	±3°
X.XXX	±0.15	▲ MAJOR DIM	

绘图 DR.
审核 CHK.
核准 APPD.

料号 PART NO. W-UTP-CH168-16P
文件编号 NUMBER ENDPW10
品名 TITLE USB CF TYPE 6PIN (L=6.9mm) (包装图)



比例 SCALE 1:1
SHEET 1/1
版次 REV. A0

版次 REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.
A0	18.08.02	新版发行	LXZ	DDP

单位 UNIT mm