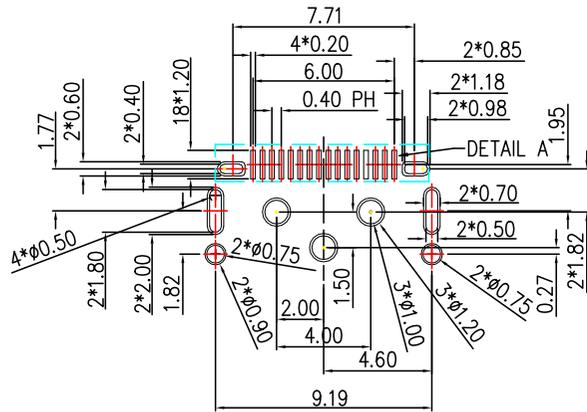




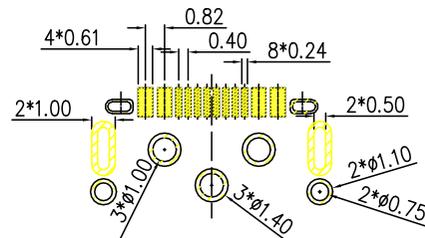
RoHS 2.0+HF

检验规范



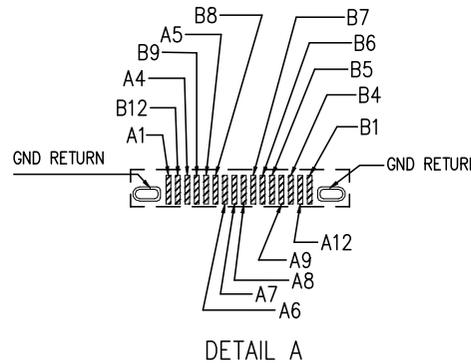
RECOMMENDED PCB LAYOUT

GENERAL TOLERANCE ±0.05



RECOMMENDED STENCIL LAYOUT

TOLERANCE±0.05



DETAIL A

NOTES:

1. ELECTRICAL:
  - 1.1. CONTACT CURRENT RATING 5.0A FOR VBUS AND GND(PINS A4 A9 B4 B9)
  - 1.2. INSULATION RESISTANCE: 100 MEGAOHMS MIN. AT 250VDC.
  - 1.3. DIELECTRIC WITHSTANDING VOLTAGE: 100VAC MIN.
  - 1.4. LOW CONTACT RESISTANCE: INITIAL 40mΩMAX. AFTER 50mΩMAX.
2. MECHANICAL CHARACTERISTICS:
  - 2.1. INSERTION FORCE: 5N~20N.
  - 2.2. EXTRACTION FORCE: 8N~20N FORM 1 TO 1000CYCLES. 6~20N FORM 1001 TO 10000CYCLES.
  - 2.3. DURABILITY: 10,000 MATING CYCLES
  - 2.4. OPERATING TEMPERATURE: -55°C TO +85°C
3. COPLANARITY: 0.10MAX.
4. PART NUMBER INFORMATION:

PIN	SIGNAL NAME	PIN	SIGNAL NAME
A1	GND	B12	GND
A2		B11	
A3		B10	
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10		B3	
A11		B2	
A12	GND	B1	GND



					一般公差 GENERAL TOLERANCE		绘图 DR.		料号 PART NO.		文件编号 NUMBER		<b>JCTC</b> ®	
					X.X ±0.35	X° ±6°	审核 CHK.		W-UTP-CH163-16P		ENDPW03			
					X.XX ±0.25	X.X° ±3°			核准 APPD.		品名 TITLE		比例 SCALE	
					X.XXX ±0.15	▲ MAJOR DIM.					TYPE C 16P防水母座 SMT		版次 REV. AO	
A0	19.05.31	新版发行		LXZ	LXZ									
版次 REV.	日期 DATE	变更内容 DESCRIPTION		审核 CHK.	核准 APPD.									