


The product using material and processing must conform to the "WI-PZ-001" HSF technical standard control requirements

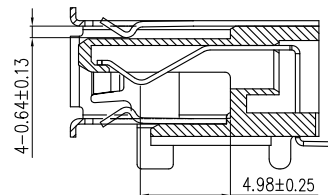
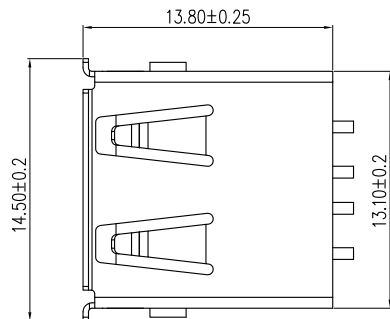
RoHS

- NOTE:
- MATERIAL SPECIFICATION:
    - 1-1.HOUSING: LCP
    - 1-2.CONTACTS: C2680H.
    - 1-3.SHELL: SPCC
  - PLATING SPECIFICATION:
    - 2-1.CONTACTS: Ni UNDER PLATED OVER ALL. Sn WELDING AREA PLATED OVER ALL. Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
    - 2-2. SHELL: Cu UNDER PLATED OVER ALL. Ni WELDING AREA PLATED OVER ALL.
  - MECHANICAL PERFORMANCE:
    - 3-1.INSERTION FORCE: 3.57kgf MAX
    - 3-2.REMOVAL FORCE: 1.02kgf MIN
    - 3-3.DURABILITY: 1500 CYCLES.
  - ELECTRICAL PERFORMANCE:
    - 4-1.CURRENT RATING:1.5A
    - 4-2.VOLTAGE RATING:30V MAX
    - 4-3.CONTACT RESISTANCE: 30m Ohm MAX.
    - 4-4.INSULATION RESISTANCE: 1000MΩ MIN
    - 4-5.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC MIN.
  - ENVIRONMENTAL PERFORMANCE:
 

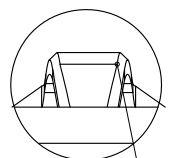
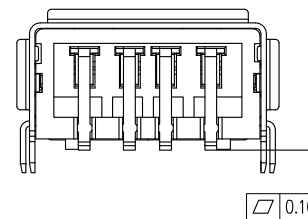
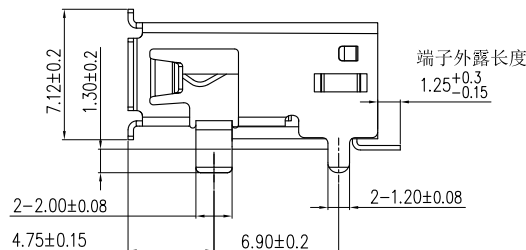
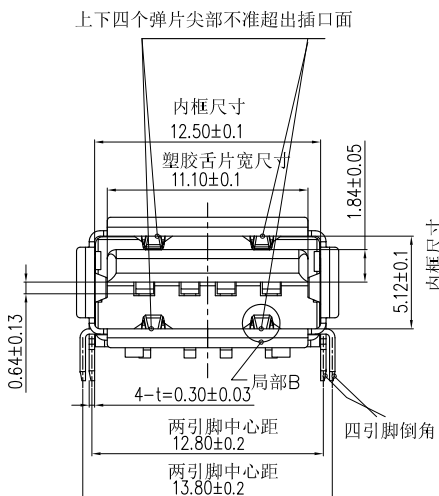
OPERATING TEMPERATURE: -20°C~+85°C.
  - P/N:
 

WLU2F9-04 2 X X 0151

PLATED:  COLOUR:  
 1-G/F A-BLACK  
 2-Au 3u" K-WHITE  
 5-Au 15u"  
 6-Au 30u"

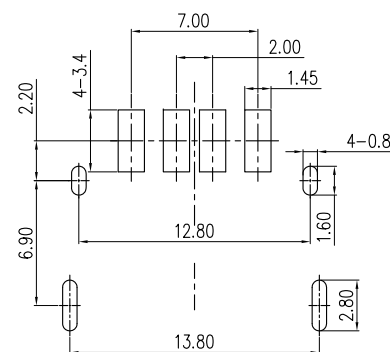
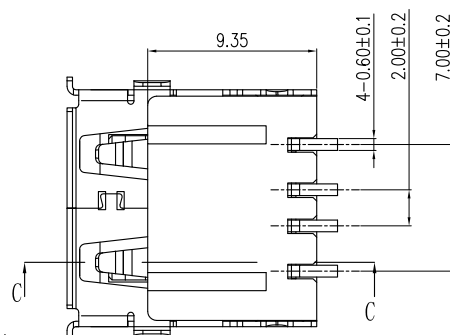


剖面图:C-C  
比例:1:1



局部:B-B  
比例:4:1

弹片此处需倒角,不可有毛边



RECOMMENDED P.C.B LAYOUT P.C.B THICKNESS=1.2mm(TOLERANCE=±0.05)

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART.NO:	DWG.NO:
A0	NEW RELEASE	21.01.13	LINEAR	ANGLES	1:1	Wang_jr	21.08.01	WLU2F9-042XX0151	ENDE05
			0.0±0.35	X°REF±6°	APPROVED	Han_Gao	21.08.01	TITLE:	 WanLian Teconology Co., Ltd
			0.00±0.25	X°±3°	DESIGNER	Zijun_Huang	21.08.01	USB2.0 90° 4P/F SMT	
			0.000±0.10	X°X°±2°	DRAWN			REV: A0 SHEET: 1/1	