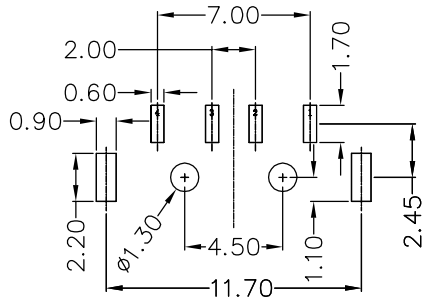
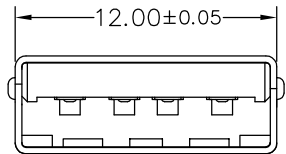
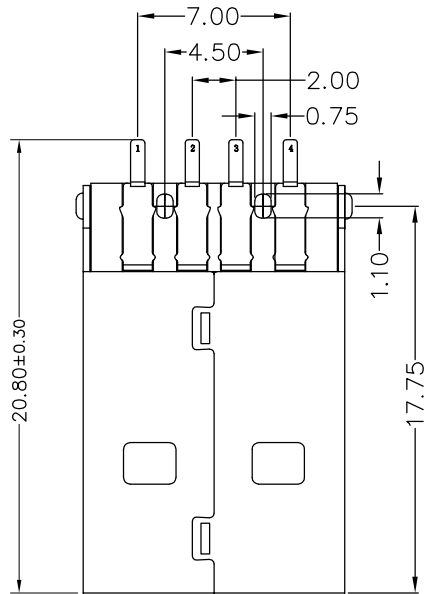
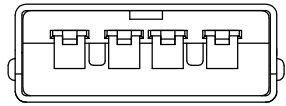
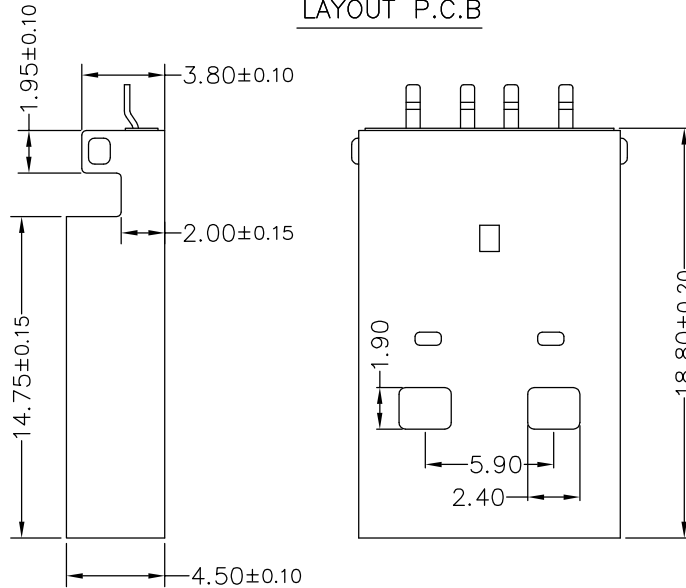


The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements

RoHS



LAYOUT P.C.B



NOTE:

- 1.MATERIAL SPECIFICATION:
 - 1-1.HOUSING: LCP UL94V-0
 - 1-2.CONTACTS: COPPER ALLOY(C2680).
 - 1-3.SHELL: SPCC
- 2.PLATING SPECIFICATION:
 - 2-1.CONTACTS: Ni 50u" MIN. UNDER PLATED OVER ALL. Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
 - 2-2. SHELL: Ni 30u" MIN. UNDER PLATED OVER ALL.
- 3.MECHANICAL PERFORMANCE:
 - 3-1.INSERTION FORCE: 3.57kgf MAX
 - 3-2.REMOVAL FORCE: 1.02kgf MIN
 - 3-3.DURABILITY: 1500 CYCLES.
- 4.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.
- 5.ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -20°C~+85°C.
- 6.PACKAGE SPEC: TRAY

PART NO.:

WLU2M9-04 8 X X 0 062

PLATING:

- 1-G/F
- 2-Au 3u"
- 5-Au 15u"
- 6-Au 30u"

COLOUR:
A-BLACK
K-WHITE

REV.	REVISION RECORD	DATE	UNIT: mm	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART.NO:	DWG.NO:	
A0	NEW RELEASE	21.01.13		LINEAR	ANGLES	1:1					
			0.00±0.25	X°±3°			Han_Gao	21.01.13	WLU2M9-048XX0062	ENDE05	
			0.00±0.10	X°X' ±2°			Zijun_Huang	21.01.13	USB 2.0 A TYPE MALE SMT		