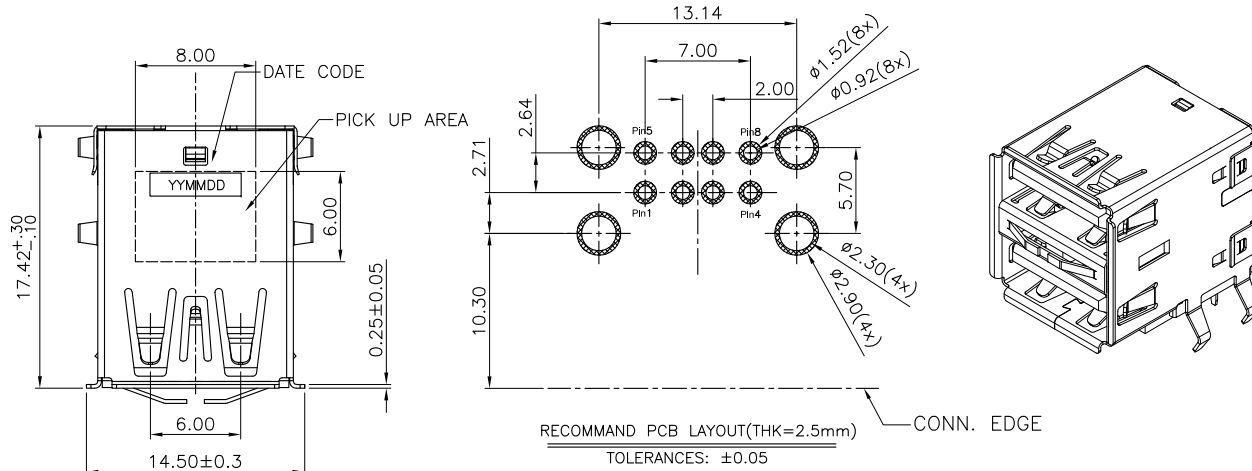


The product using material and processing must conform to the "WI-PZ-001" HSF technical standard control requirements

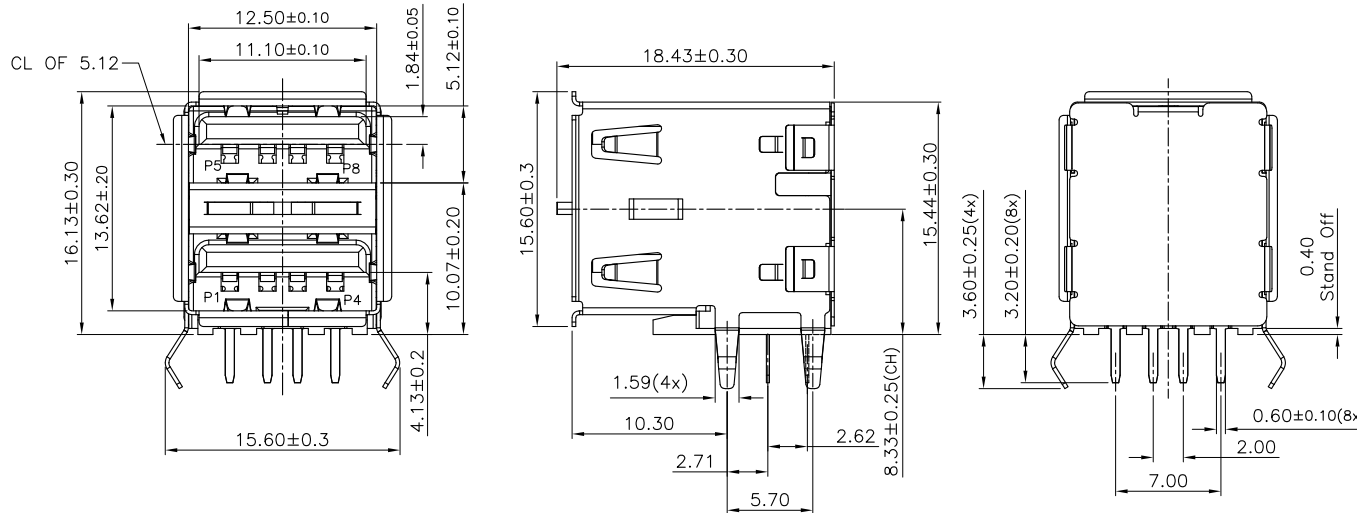
RoHS+HF



RECOMMEND PCB LAYOUT(THK=2.5mm)
CONN. EDGE
TOLERANCES: ±0.05


NOTE:

- 1.MATERIAL SPECIFICATION:
 - 1-1.HOUSING:PA9T BLACK UL94V-0
 - 1-2.CONTACTS:COPPER ALLOY.
 - 1-3.SHELL: STAINLESS STEEL.
- 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.DATECODE INFORMATION:
 - YMMDD (Y:YEAR M:MONTH D:DATE)
- 7.PACKAGE SPEC:TRAY



WLU2F9-08 1 X X 0002

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: 1:1	NAME	DATE	PART.NO:	DWG.NO:	 WanLian Teconology Co., Ltd
A0	NEW RELEASE	21.01.13		LINEAR	ANGLES	APPROVED	Wang_jr	21.01.13	WLU2F9-081XX0002	ENDE05	
			0.00±0.25	X'REF±6°	DESIGNER	Ding_bo	21.01.13	TITLE:			
			0.000±0.10	X'X' ±2'	DRAWN	Ou_jian	21.01.13	USB2.0 AF 双层90度插板 双弹			REV: A0 SHEET: 1/1