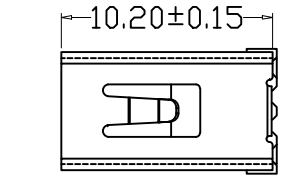
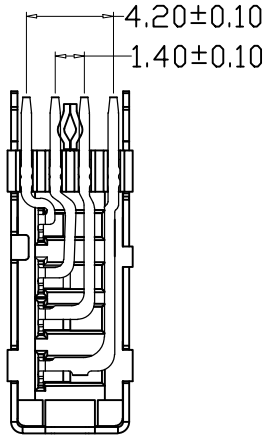
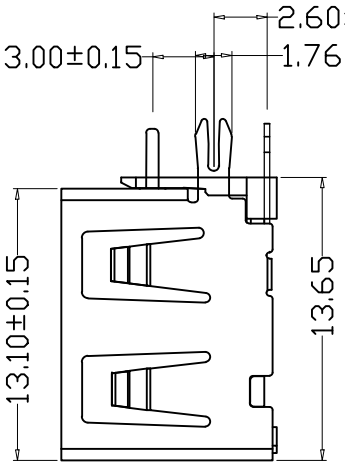
DRAWING FOR CUSTOMER

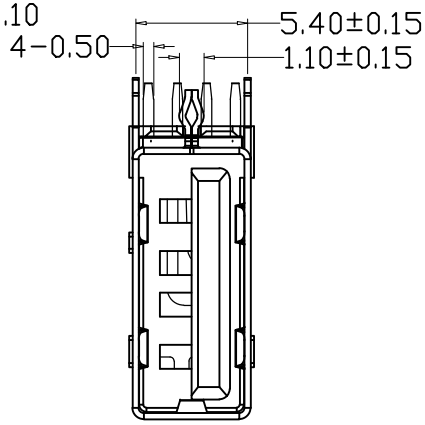
Pb Process Capable

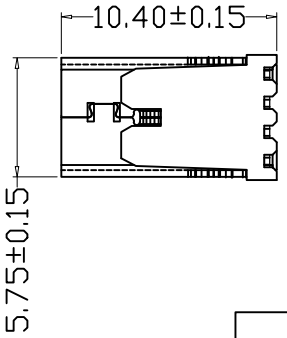
RoHS Compliant 2002/95/EC



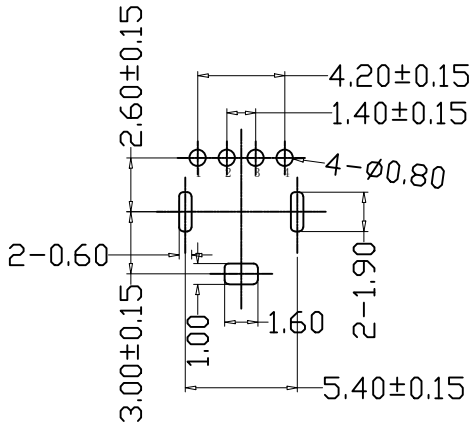








NOTE:
1. Material:
   Housing:PBT/LCP耐高温/PA66耐高温/9T耐高温
   Contact: Phosphor Bronze C5191-EH/C2680-EH, T=0.25mm
   Shell: COPPER ALLOY T=0.30mm
2. FINISH:
   Contact: 1u″ Gold Plated on Contact Area,
   80u″ Min.Tin Plated on Solder Area
   50u″ Min.Nickel Underplating Over All.
   Shell: 50u″ Min.Nickel Underplating Over All.
3. Specification:
   3.1: Rating:
   Rated voltage 500V AC/DC. Rated current: 1.5 A Max.
   3.2: Electrical:
   Insulation Resistance(EIA-364-21):
   1000MΩ Min. at 500V/DC for 1Minute.
   Contact Resistance(EIA-364-23):
   30 mΩ Max. at 20mV Max, 50mA
   Dielectric Withstanding Voltage(EIA-364-20):
   No discharge, flashover or breakdown at 500V/AC 1Minute
4. Plug extraction force shall be between
5. Contact finish:
   01:Selective Gold Flash
   02:Selective Gold 1U″



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCES: ±0.05

WFD CONN 深圳市旺富达电子有限公司 SHEN ZHEN WFD ELECTRONICS CO., LTD		图号(DWG NO)	UM-014
		版本(REV)	A/0
		日期(DATE)	2018.06.08
品名(ITEM NO)	AF 90度侧插直边白的有0 L=10.0	设计(DESIGN)	Liu Miao
料号(PART NO)	USB-F1404-CC001	审核(CHECKED)	SIMON
模号(MODEL NO)	WFD-014	核准(APPROVED)	DAVID

单位(UNIT): MM
比例(SCALE) 1:1

未注公差 TOLERANCE UNSPECIFIED

X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
X°	±5°
X.X°	±2°