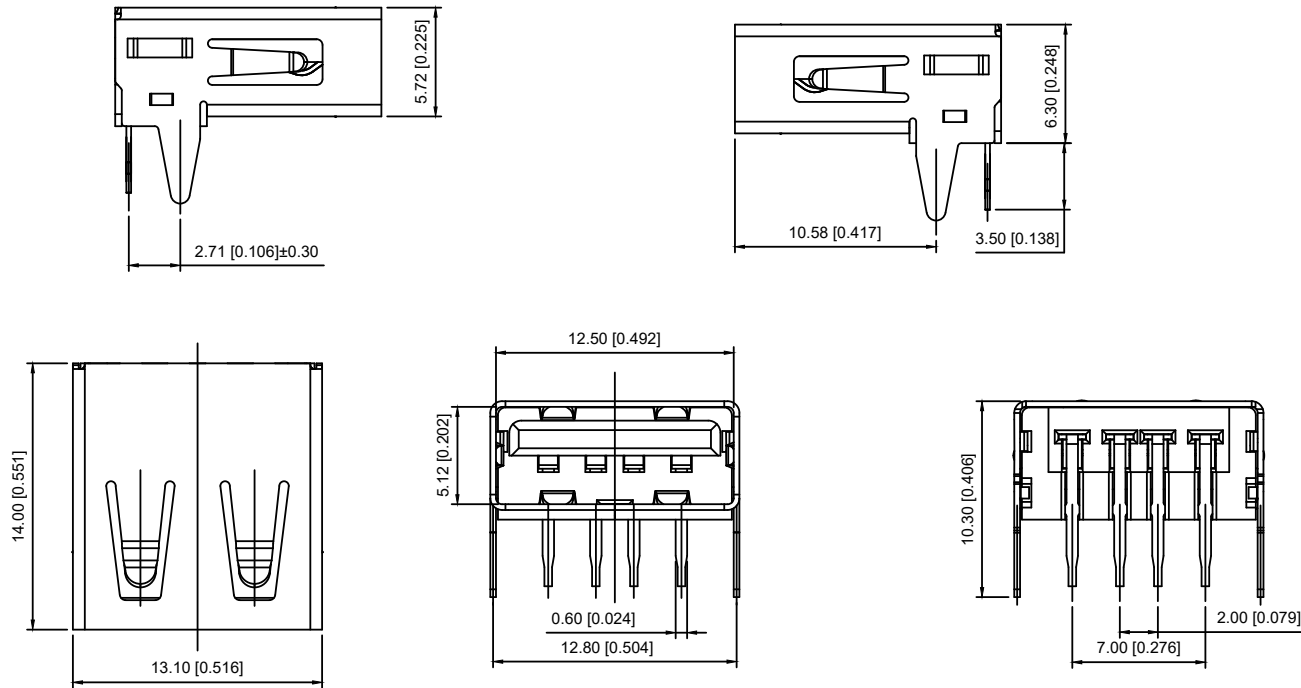




XKB Connectivity

NOTES:

1. 材料规格 MATERIAL SPECIFICATION:

- 1) 胶壳 HOUSING: WHITE PBT UL94V-0.
- 2) 外壳 SHELL: SPCC T=0.30mm
- 3) 触点 CONTACT: C5191 T=0.25mm

2. 电镀 PLATING:

- 1) 触点 CONTACT :
G/F GOLD PLATING ON CONTACT AREA
80~100u".Bright Tin PLATING ON SOLDER TAILS
50u"Min.Nickel UNDERPLATING OVER ALL
- 2) 外壳 SHELL: 50u"Min.Nickel Underplated Over All

3. 电气特性 ELECTRICAL CHARACTERISTIC:

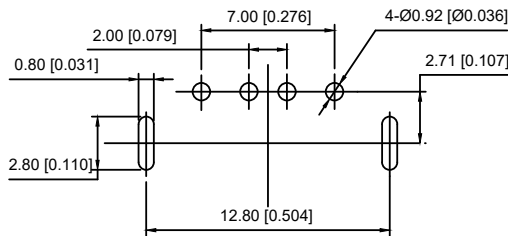
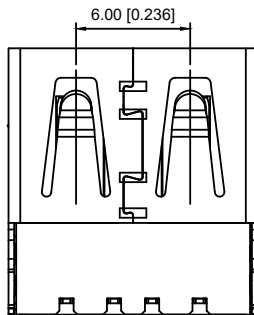
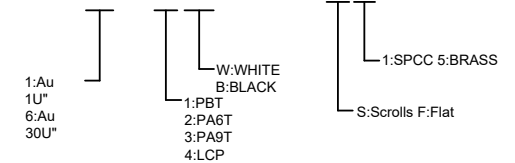
- 1) 电压电流额定值 VOLTAGE CURRENT RATING: 1AMP,30V DC;
- 2) 绝缘电阻 INSULATION RESISTANCE: 1000MΩ,MIN;
- 3) 接触电阻 CONTACT RESISTANCE: 30mΩ,MAX;
- 4) 耐压 WITHSTANDING VOLTAGE: 500V AC;

4. 机器特性 MACHINE CHARACTERISTICS:

- 1) 插入力 INSERTION FORCE:3.57 KG MAX
- 2) 拔出力 EXTRACTION FORCE:1.02 KG MIN.

XKB Connectivity

U221-041N-1WVV63-F1



RECOMMEND P.C.B. LAYOUT

XKB Connectivity

								DSND		SCALE: N/A	MODEL TYPE: USB 2.0				
						ANGLAR	±5°		DWN	VIEW: 	PART NO.: U221-041N-1WVV63-F1				
Δx						L ≤ 4	±0.2		CHKD	UNIT: mm/in	DWG NO.: U221-041N-1WVV63-F1				
Δx						4<L≤ 16	±0.3								
Δx						16<L≤ 63	±0.4								
MARK	DESCRIPTION			DATE	REVISED	APPROVED	16<L≤ 63	±0.4	APPD	SIZE: A4					
						UNSPECIFIED TOLERANCES							XKB INDUSTRIAL PRECISION CO.,LIMITED		
													WEIGHT	SHEET	REVISION
														1/1	A0
						</									