

RECOMMEND P.C.B. LAYOUT

XKB Connectly

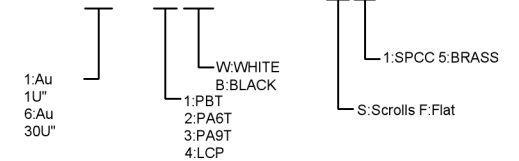
XKB Connectly

NOTES:

- 材料规格 MATERIAL SPECIFICATION:
  - 胶壳 HOUSING: WHITE PBT UL94V-0.
  - 外壳 SHELL: SPCC T=0.30mm
  - 触点 CONTACT: C5191 T=0.25mm
- 电镀 PLATING:
  - 触点 CONTACT:
    - G/F GOLD PLATING ON CONTACT AREA
    - 80~100u".Bright Tin PLATING ON SOLDER TAILS
    - 50u"Min.Nickel UNDERPLATING OVER ALL
  - 外壳 SHELL: 50u"Min.Nickel Underplated Over All
- 电气特性 ELECTRICAL CHARACTERISTIC:
  - 电压电流额定值 VOLTAGE CURRENT RATING: 1AMP,30V DC;
  - 绝缘电阻 INSULATION RESISTANCE: 1000M Ω,MIN;
  - 接触电阻 CONTACT RESISTANCE: 30mΩ,MAX;
  - 耐压 WITHSTANDING VOLTAGE: 500V AC;
- 机器特性 MACHINE CHARACTERISTICS:
  - 插入力 INSERTION FORCE :3.57 KG MAX
  - 拔出力 EXTRACTION FORCE :1.02 KG MIN.

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U221-04XN-1WV63-F1



广东星坤科技股份有限公司  
 文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
ΔX					ANGLAR ±5°
ΔX					L ≤ 4 ±0.2
ΔX					4 < L ≤ 16 ±0.3
ΔX					16 < L ≤ 63 ±0.4
ΔX					L > 63 ±0.5



DSND	SCALE: N/A	MODEL TYPE: USB 2.0
DWN	VIEW:	PART NO.:
CHKD	UNIT: mm/in	DWG NO.: U221-04XN-1WV63-F1
APPD	SIZE: A4	REVISION:
XKB INDUSTRIAL PRECISION CO., LIMITED		WEIGHT SHEET REVISION: 1/1 A0