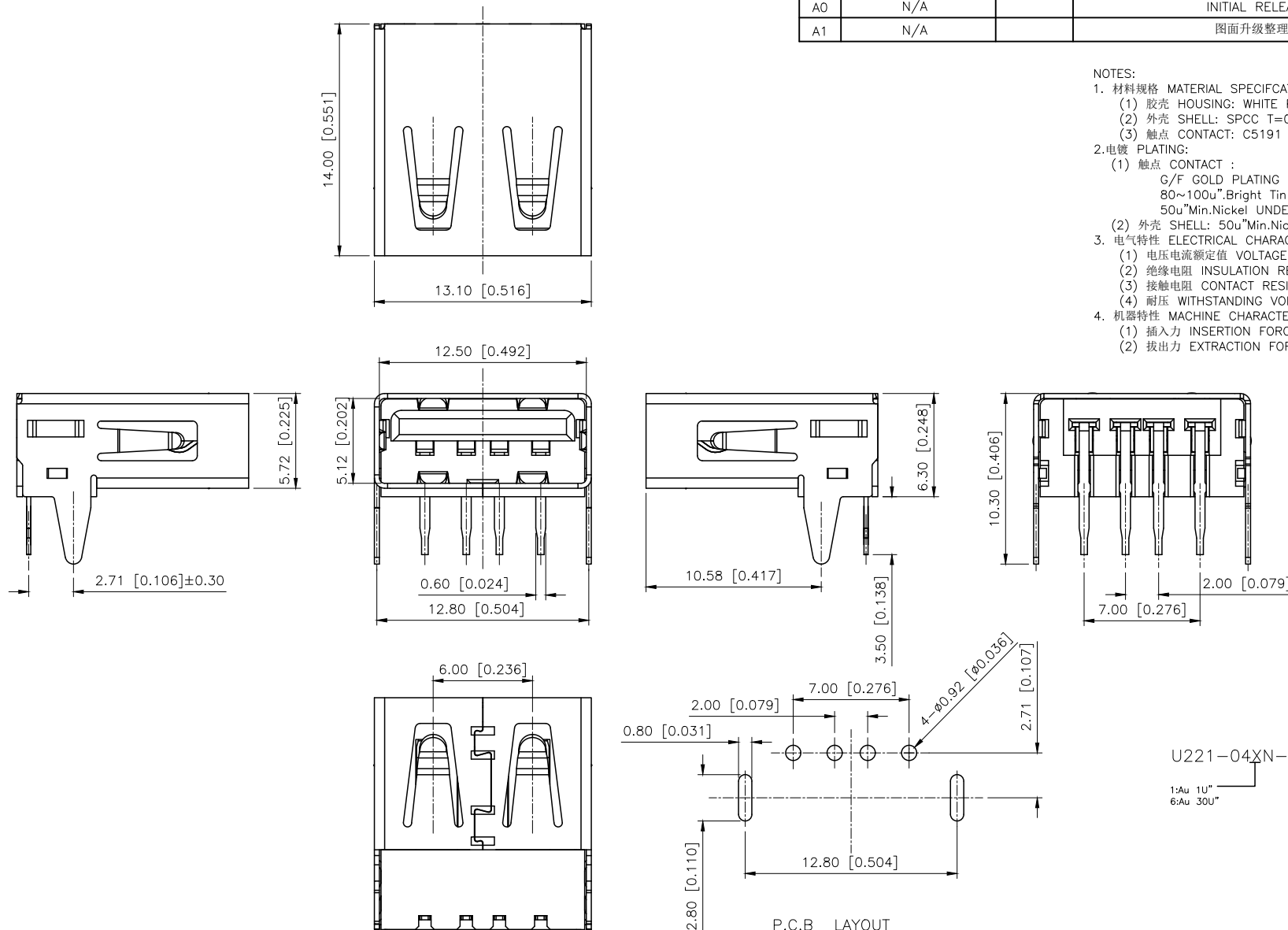


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.05.06	阿树

- 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.



U221-04XN-1WV63-F1

1:Au 1U"
6:Au 30U"

W:WHITE
B:BLACK

1:PBT
2:PA6T
3:PA9T
4:LCP

1:SPCC
5:BRASS
S:Scrolls
F:Flat

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEW:	MODEL TYPE: USB 2.0
CHECKED		UNIT: mm/in	PART NO.: U221-04XN-1WV63-F1
APPROVED		SIZE: A4	DWG NO.: