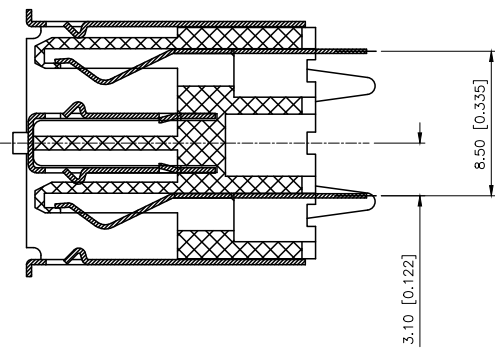
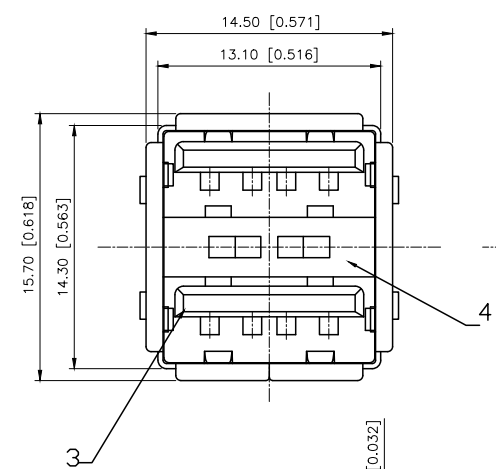
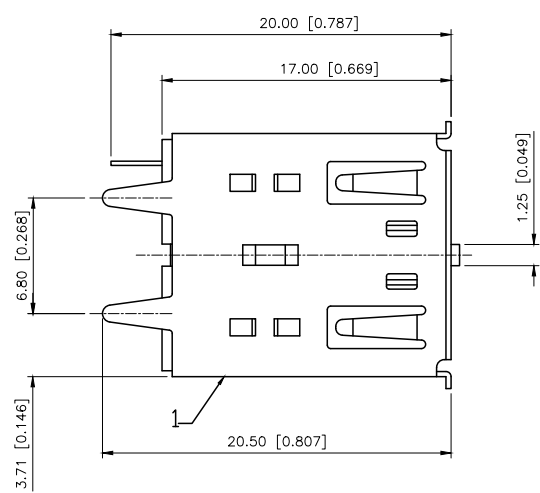


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2026.01.26	阿树



U224-081N-1WZ170-S5

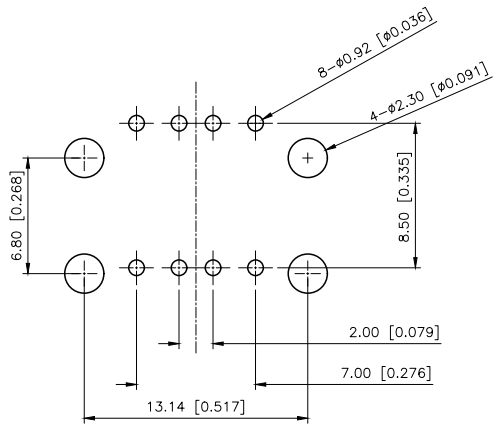
1:SPCC
5:BRASS
S:Scrolls

1:1U"
2:30U"
6:30U"

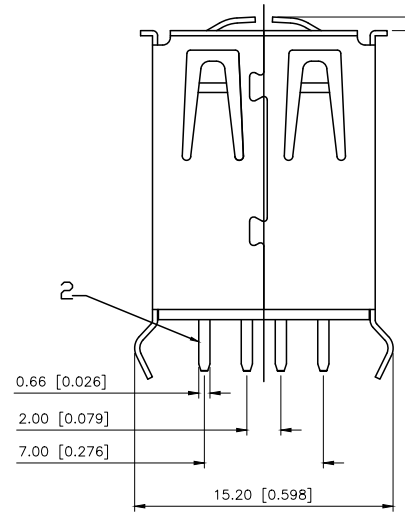
1:PBT
2:PA6T
3:PA9T
4:LCP

B:Black BL: BULE W: White

- Specifications 规范:
- 1.1 Rated current 额定电流:1.5Amp
 - 1.2 Voltage Rating 额定电压:30V AC/DC.
 - 1.3 Contact resistance 接触电阻: 30mΩ Max.
 - 1.4 Insulation resistance 绝缘电阻: 1000MΩ Min at DC 500V
 - 1.5 Total mating force 插入力: 3.5 Kgf Max.
 - 1.6 Total unmating force 拔出力: 1.0 Kgf Min.
 - 1.7 Operating temperature 工作温度:-55°C ~ +85°C.



PCB LAYOUT



4	Middle clip	1	Brass	NICKEL PLATING	UL94-V0防火
3	rubber core	1	PBT 30%G		COLOR: BLACK/WHITE...
2	Terminal	8	C5191H	NICKET PLATED OVER ALL 80u" TIN/GOLD PIATINO	GOLD/1,3,5,10,15,30u"
1	Housing	1	Brass/Fe	NICKEL PLATING	
NO	NAME	QTY	MATERIAL	PLATED	REMARKS

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



DESIGN	阿树	VIEW:		MODEL TYPE:	USB 2.0
CHECKED		UNIT:	mm/in	PART NO.:	U224-081N-1WZ170-S5
APPROVED		SIZE:	A4	DWG NO.:	

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1