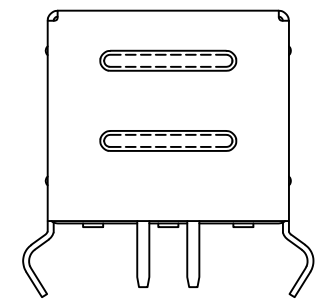
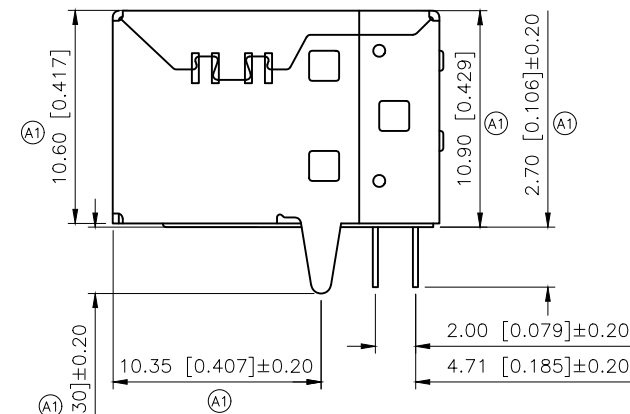
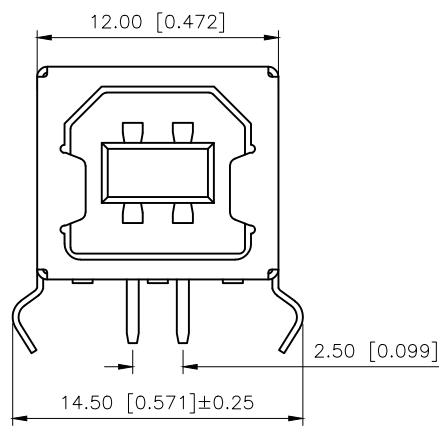
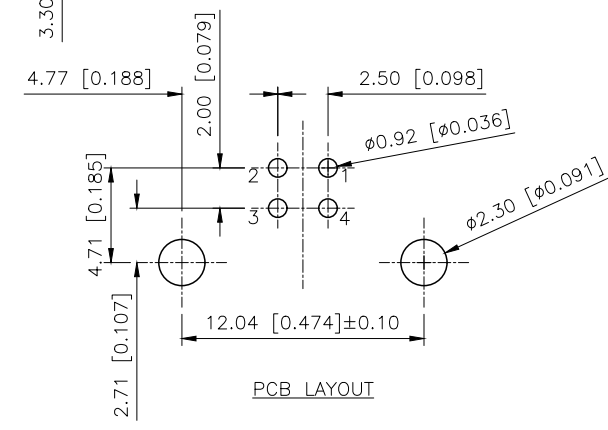
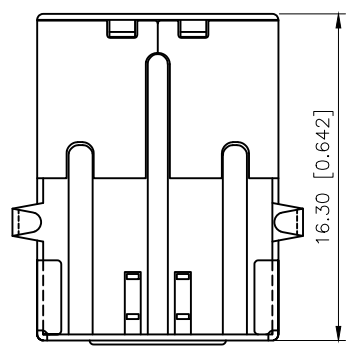


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A	(A1) X5	产品模具更新	2025.07.16	阿树



- NOTES:
- MATERIAL:
 - Housing:thermoplastic plastics
 - terminals:Copper Alloy
Gold plated in contact area:
Tin plated in termination
Nickel Plated overall
 - Shell:Steel&Copper Alloy
Nickel Plated overall
 - ELECTRICAL CHARACTERISTICS:
 - Rating Current :1.5 Ampere
 - Rating Voltage :30 V Max
 - Contact Resistance:30 Milli ohms
 - Insulation Resistance:1000 Mega ohms Min.
 - MECHANICAL CHARACTERISTICS:
 - Connector Mating force: 35N MAX(3.57Kgf)
 - Connector Unmating force:10N min(1.02Kgf)
 - Durability:1500Cycles.
 - ENVIRONMENT CHARACTERISTICS:
 - Operating temperature:-0 to +50
 - Storage temperature:-20 to +60



U241-04XN-1XR85-X

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

B:Black
W: White

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

1:SPCC
5:BRASS

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.:	U241-04XN-1XR85-X
APPROVED		SIZE:	A4	DWG NO.:	