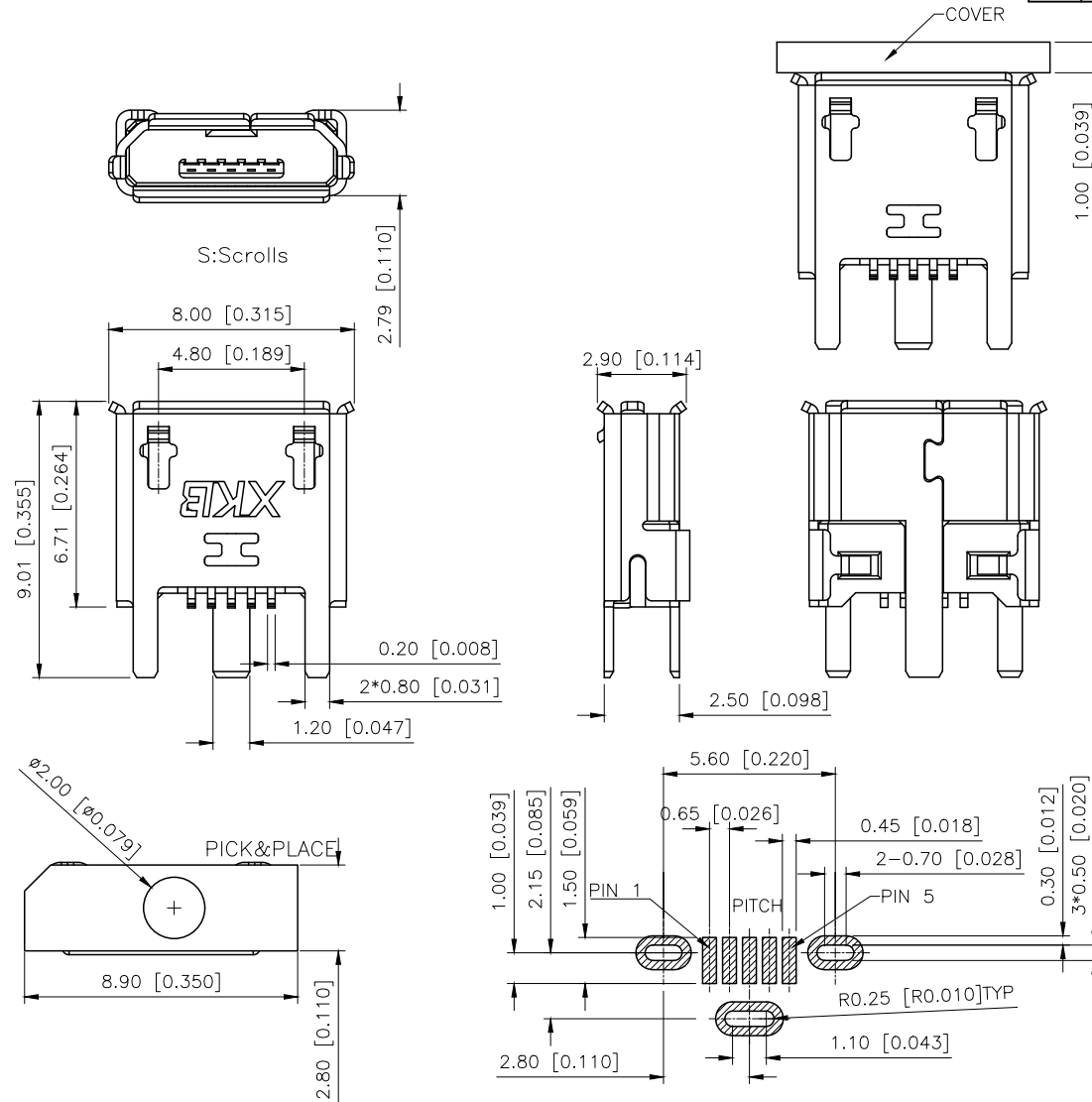


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.03.05	阿树



- Notes:
- Specifications:
1. Current rating: 1 A Max.
 2. Dielectric withstanding:voltage: 100V(AC) for 1 min.
 3. Contact resistance: 50m Max.
 4. Insulation resistance: 100M Min.
 5. Total mating force: 3.57 Kgf Max.
 6. Total unmating force: 1.0 Kgf Min.0.81~2.05 Kgf Min.after 10000 insertion/extraction cycles
 7. Temperature range: -30°C~+80°C

Housing Material: LCP UL94V-0, black
Contact Terminal: PHOSPHOR BRONZE
Metallic Shell: SUS

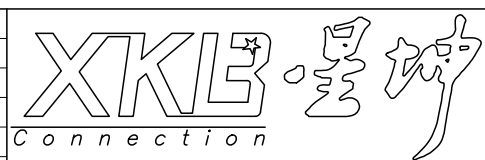
U255-05XN-4BH74-XS

1:AU 1U"
5:AU 15U"
6:AU 30U"
N:NICKEL

S:Sus
S:Scrolls F:Flat

RECOMMEND PCB LAYOUT(THICKNESS=1.6mm)
TOLERANCE: ±0.05

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:	MICRO USB
CHECKED		UNIT:	mm/in	PART NO.:	U255-05XN-4BH74-XS
APPROVED		SIZE:	A4	DWG NO.:	