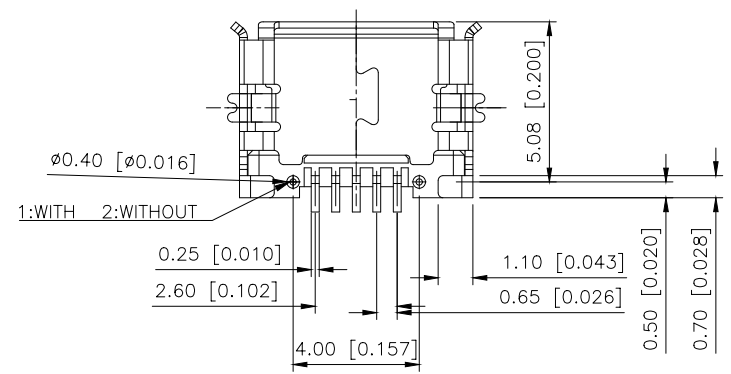
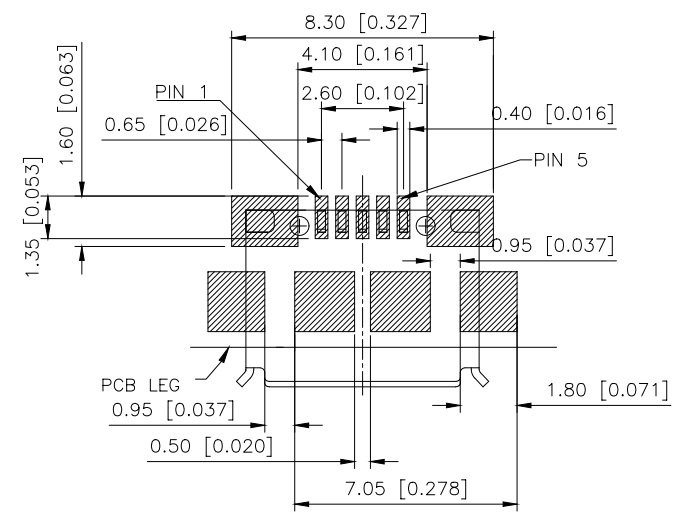
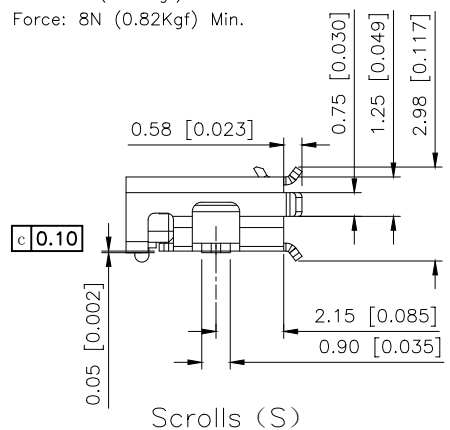
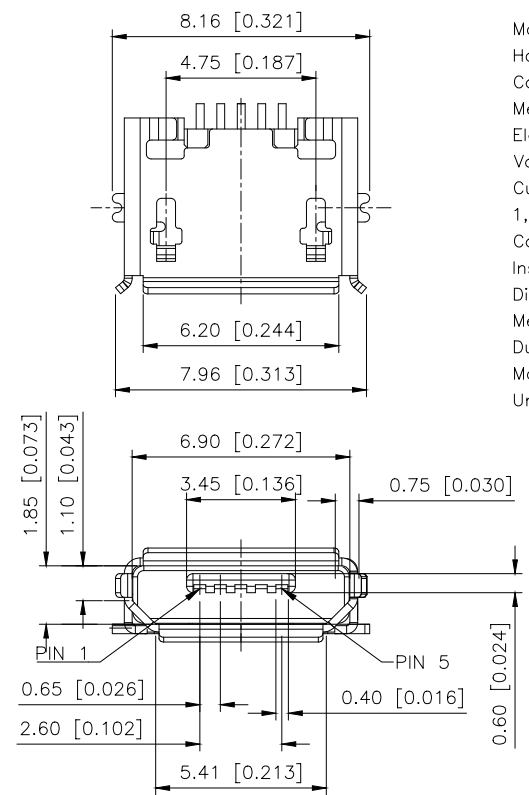
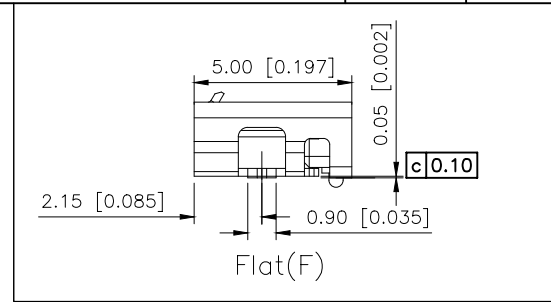


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.09.04	阿树

Material
Housing Material: LCP, UL94V-0, black
Contact Terminal: Copper Alloy
Metallic Shell: Sus
Electrical
Voltage Rating: 30 V AC
Current Rating: Signal (Pins 2,3,4): 1.0A, Power (Pins 1,5): 1.8A
Contact Resistance: 30mΩ Max
Insulation resistance: 1000MΩ Min
Dielectric withstanding voltage: 250V AC/Minute
Mechanical
Durability: 10,000 cycles
Mating Force: 35N (3.57Kgf) Max
Unmating Force: 8N (0.82Kgf) Min.



U253-051T-4BH89-S1S
1:AU 1U"
6:AU 30U"
T:TIN
N:NICKEL
S:Sus
1:WITH 2:WITHOUT
S:Scrolls F:Flat

RECOMMENDED P.C.B. LAYOUT
TOP VIEW (TOLRANCE: ±0.05)

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: MICRO USB		
CHECKED		UNIT: mm/in		PART NO.: U253-051T-4BH89-S1S		
APPROVED		SIZE: A4		DWG NO.: X-U253-051T-4BH89-S1S		
CISION CO.,LIMITED				SCALE	PAGE	REVISION
				N/A	1/1	A1