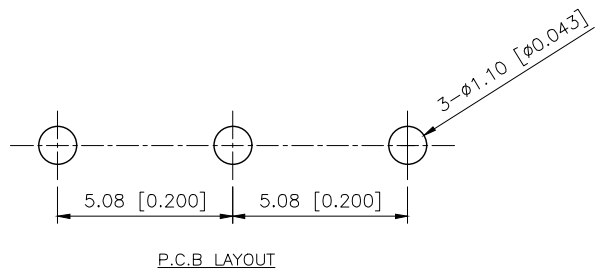
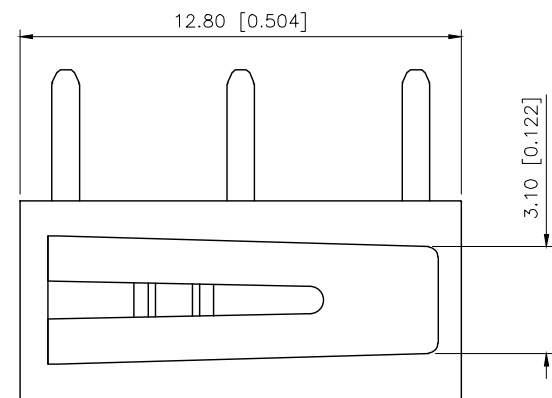
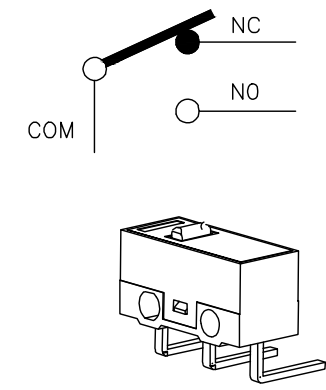
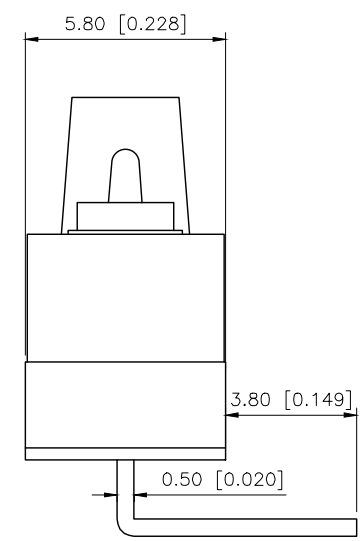
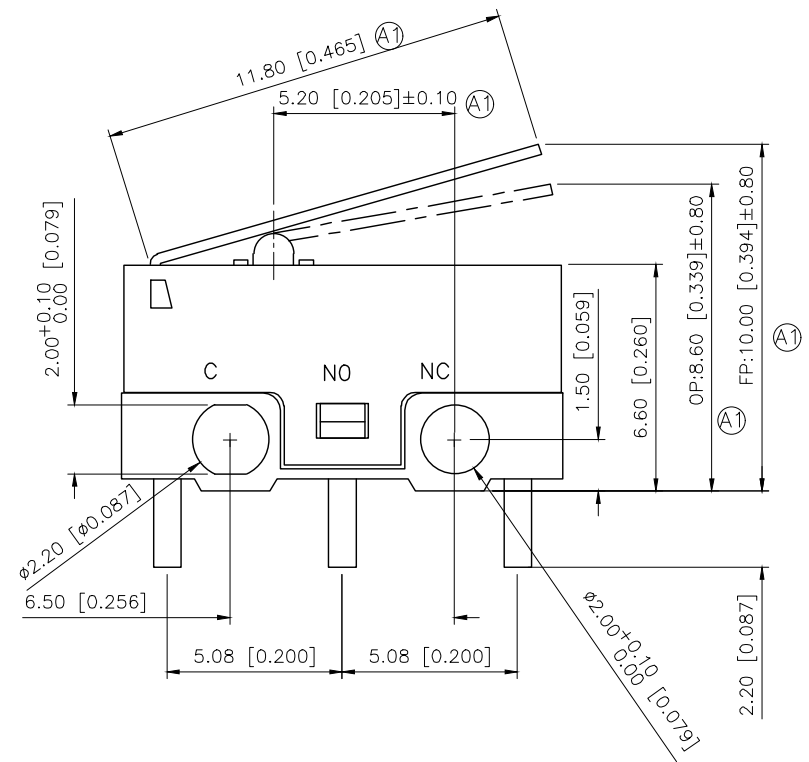


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A	(A1)X4		2025.07.30	



- Specifications()
- 1.Rating():DC 30V 100mA
 - 2.Contact resistance():≤20mΩ Max
 - 3.Insulation resistance():≥100MΩ Min
 - 4.Withstanding voltage():≥500V AC/minute
 - 5.Mating cycles 300,000 cycles
 - 6.Operating force 30±15gf max
 - 7.Temperature range(): -25 ~+85
 - 8.Ambient humidity() ≤85% at +40
 - 9.Soldering temper() 235 ±5 5S



7	Handle	SUS	
6	Contact	Silver alloy	
5	Terminal	C2680	Ag plated
4	Shrapnel	C5210	
3	Button	PBT	White
2	Upper cover	PBT	Black
1	Pedestal	PBT	White
NO	NAME	MATERIAL	Remark

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



DESIGN		VIEW:	MODEL TYPE: MICRO SWITCH
CHECKED		UNIT: mm/in	PART NO.: DM1-117C-1
APPROVED		SIZE: A4	DWG NO.:

SCALE	PAGE	REVISION
N/A	1/1	A1