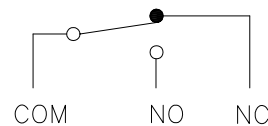
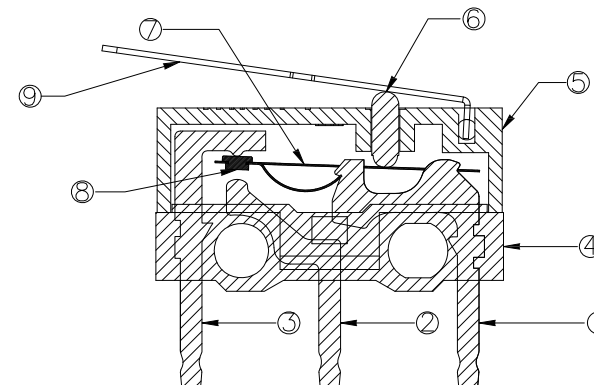


PCB LAYOUT(PATTERN SIDE)

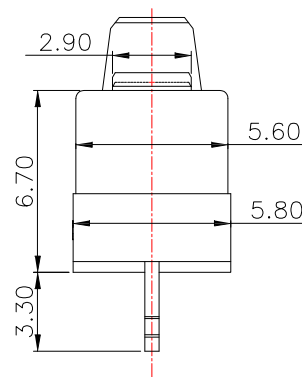
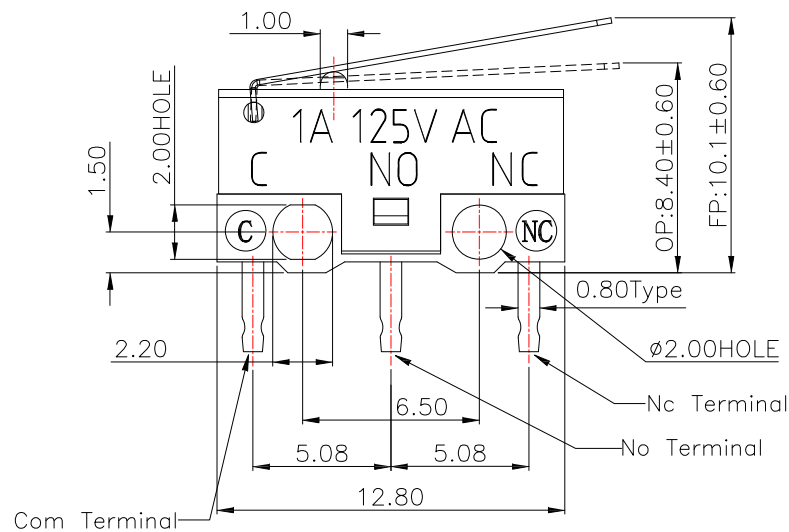


SCHEMATIC



SPECIFICATIONS

1. Rating : DC 30V 1.0A
2. Contact Resistance : 100mΩ Max
3. Insulation Resistance : 100MΩ Min(DC 250V)
4. Withstand Voltage : AC 500V(50-60Hz) for 1 minute
5. Operating Force : 25±10gf
6. Releasing Force : 10gf Min
7. Operating Position : 8.40 ±0.6 mm
8. Mechanical Life : 1,000,000 cycles Min



⑨	Lever	1	STAINLESS STEEL	
⑧	Contact	1	SILVER ALLOY	
⑦	Shrapnel	1	PHOSPHOR BRONZE	
⑥	Keystoke	1	POM	White
⑤	Cover	1	PBT	Black
④	Base	1	PBT	Black
③	Terminal 3	1	BRASS	Ag Plating
②	Terminal 2	1	BRASS	Ag Plating
①	Terminal 1	1	BRASS	Ag Plating
ITEM	PART NAME	QTY	MATERIAL	FINISHING



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TOLERANCE UNLESS
OTHERWISE STATED :
Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD.
ANGEL'S



UNITS

MM

DRAWN BY: Jack Lu
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao
DATE: 10/31/14
DATE: 10/31/14
DATE: 10/31/14

MAT'L
FINISH
SCALE
SHEET NO.

TITLE
MODLE
DWG NO.
PART NO.

SWITCH
MICRO SWITCH
DM1-01P-25-S248
DM1-01P-25-S248

SIZE
A4
VER
R