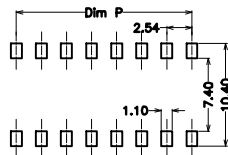
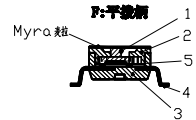
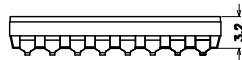
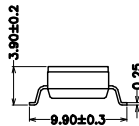
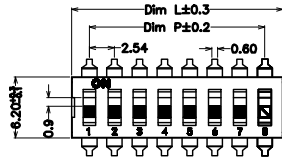


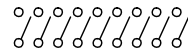
RoHS ✓

Poles	01P	02P	03P	04P	05P	06P	07P	08P	09P	10P	12P
Dim P	—	2.54	5.08	7.62	10.16	12.70	15.24	17.78	20.32	22.86	27.94
Dim L	3.64	6.18	8.72	11.26	13.80	16.34	18.88	21.42	23.96	26.50	31.58

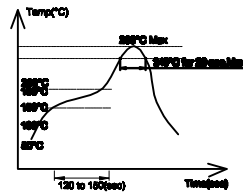


P.C.B. LAYOUT

(1,2,3.....N POS AVAIL)



SCHEMATIC(TYP.)



SMT temperature profile

未注公差/General tolerances(mm)

0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500	>500	±2'
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	

Specifications/性能说明

- Contact Rating/额定电流
Switching.....25mA,24VDC
Non-Switchin.....100mA,50VDC
- Contact Resistance/接触电阻
Initial/初始值.....50mΩ Max
After Life Test/测试后.....100mΩ Max
- Operating Force/拨动力.....1200g Max
- Stroke/拨动行程.....0.9mm
- Electrical Life/电气寿命.....3000 cycles
- Operation Temperature/使用温度.....-40°C to +85°C
- Storage Temperature/存储温度.....-40°C to +85°C

Soldering Information/焊接

Keep all switch contacts in their "off" position for all operations/在所有操作过程前, 请保持开关在 "off"位置".

- Reflow Soldering/回流焊
Reflow zone 240°C for 20 seconds.(attached drawing for reference)
回流焊高温区240°C, 20秒.
- Wave Soldering/波峰焊
Recommended Solder Temperature at 260°C max. 5 seconds for IC type/焊锡温度260°C, 3~5秒钟.
- PACKING/包装资料

All DIP Switches are shipped in standar IC tube or Reel .

以上产品皆以IC管形式或卷带包装.

HOW TO ORDER/订购

DM-xxP-xxx-xxx

- Customer Request/其他要求
- U:Tube/IC 管装 TR:Tape/Reel 贴面/卷带包装
- G:Raise Actuator/凸柄 L:Flat Actuator/平柄
- No.of poles 01~12P
- Model/型号系列

A1.1	DWG.REL	2020.6.18	LM	YZG
REV.	DESCRIPTION	DATE	DRAWN	APPROVED

5	Movable/触点弹片	Beryllium/铍铜	Gold Plated
4	Terminal&Movable Contact/端子	Brass/黄铜	Gold Plated
3	Base/底座	PA9T UL94V-0	Black/黑色
2	Cover/盖板	PA9T UL94V-0	Black/黑色
1	Button/按钮	PA46 UL94V-0	White/白色
ITEM	NAME OF PART	MATERIAL	NOTES
PROJECTION		NAME	DM-xxP-Lxxx
UNITS	mm		
SHEET SIZE	A4	SERIES	DM series
DRAWING TYPE			宁波市米奇电子有限责任公司 NINGBO MIQI ELECTRONICS CO., LTD
SHEET	1 OF 1		
SCALE	1:1		
DRAWING NO.			



宁波市米奇电子有限责任公司
NINGBO MIQI ELECTRONICS CO., LTD