

MVS SERIES

POSITIVE OPENING MICRO SWITCHES



RoHS

1. Features /功能

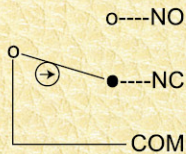
- a. Performance according to standards---VDE0660, IEC/EN60947, UL508. / 功能遵照歐規及美規系統製造.
- b. Positive opening contact. / 強制脫離接點
- c. Housing in P,C transparent plastic and clear easily. / PC 透明外殼容易分辨內部動作.
- d. Screw, solder and #250 fasten terminal for choice. / 螺絲、焊接及# 250 快速端子可供選擇
- e. Protection degree---IP40. IP40保護等級

2. Rating /額定電流電壓

- a. UL-508 6A/125 or 250 VAC, 0.5A/125 or 250 VDC
- b. IEC AC-15 6A / 230VAC (10A Max)
DC-13 6A / 24VDC (10A Max)



3. Circuitry /電氣回路



4. Characteristics /特性

Operating speed	0.01 to 1m/sec.
Operating frequency	mechanically : 60 operations / min.
Contact resistance	30m Ω max.
Dielectric strength	1000 VAC, 50/60 Hz for 1 minute between non-continuous terminals.
Operating temperature	(- 40℃~+85℃)
Storage humidity	85% RH max.
Service life	mechanically: 10,000,000 operations. electrically:500,000 operations,(1.5A,110VAC)MAX.
Protection degree	IP 40.

5. Order code /訂購代號

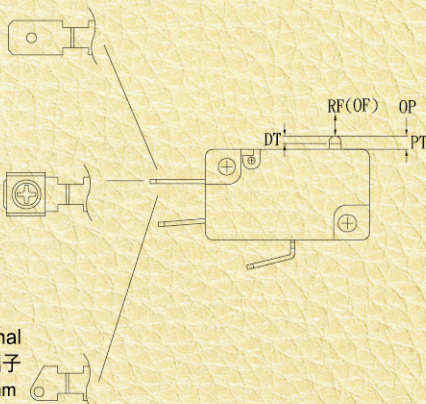
MVS - 32 00
產品型號 ① ②

① Terminal type 端子的種類

32--Fasten terminal
快速端子
T=0.8mm
250x3

33--Screw terminal
螺絲端子
T=0.8mm
M3x0.5 screw

34--Solder terminal
焊接端子
T=0.8mm



② Categories of actuators 頭部動作柄的種類

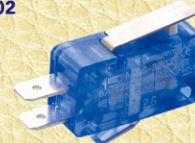
3200



3201



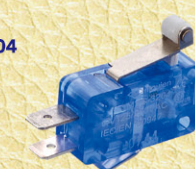
3202



3203



3204



3205



exp 舉例說明

1. MVS--3304 螺絲端子短輪



2. MVS--3203 快速端子長柄

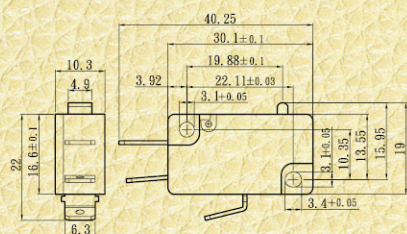


3. MVS--3400 焊接端子按鍵



Dimension (mm) operating characteristics

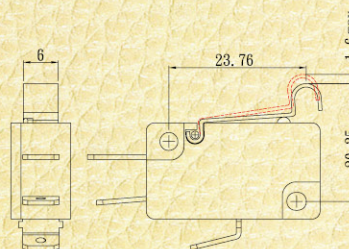
■ MVS-3200



MVS-3200

OF MAX	250g
RF MIN	50g
PT MAX	1.2mm
OT MIN	1.0mm
DT MAX	0.12mm
OP	14.8±0.2mm

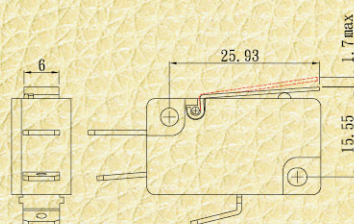
■ MVS-3201



MVS-3201

OF MAX	220g
RF MIN	50g
PT MAX	1.5mm
OT MIN	1.3mm
DT MAX	0.15mm
OP	20.6±0.3mm

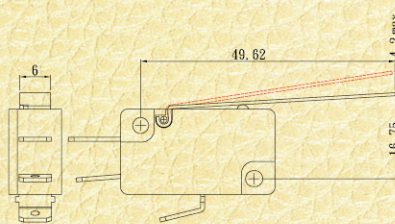
■ MVS-3202



MVS-3202

OF MAX	220g
RF MIN	50g
PT MAX	1.6mm
OT MIN	1.3mm
DT MAX	0.15mm
OP	15.8±0.3mm

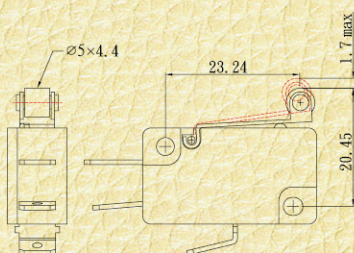
■ MVS-3203



MVS-3203

OF MAX	140g
RF MIN	20g
PT MAX	3.8mm
OT MIN	3.0mm
DT MAX	0.5mm
OP	17.5±0.5mm

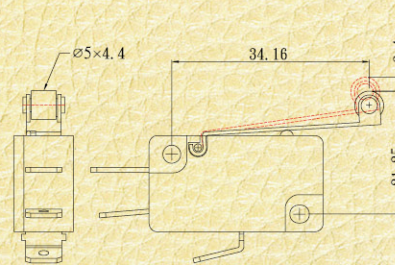
■ MVS-3204



MVS-3204

OF MAX	220g
RF MIN	50g
PT MAX	1.3mm
OT MIN	1.3mm
DT MAX	0.15mm
OP	21.0±0.3mm

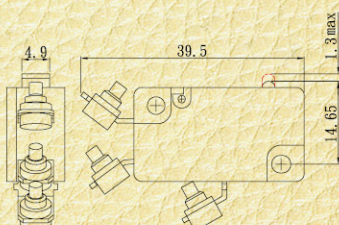
■ MVS-3205



MVS-3205

OF MAX	140g
RF MIN	20g
PT MAX	2.5mm
OT MIN	1.5mm
DT MAX	0.3mm
OP	21.7±0.5mm

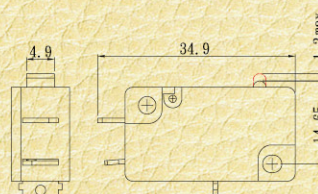
■ MVS-3300



MVS-3300

OF MAX	250g
RF MIN	50g
PT MAX	1.2mm
OT MIN	1.0mm
DT MAX	0.12mm
OP	14.8±0.2mm

■ MVS-3400



MVS-3400

OF MAX	250g
RF MIN	50g
PT MAX	1.2mm
OT MIN	1.0mm
DT MAX	0.12mm
OP	14.8±0.2mm