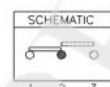
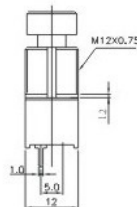
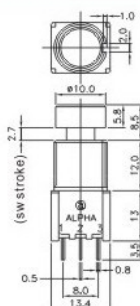


Rating	: 125V AC 6A 250V AC 3A 30V DC 4A
Contact Resistance	: 50mΩ max.
Insulation Resistance	: 500V DC-100MΩ min.
Withstand Voltage	: 1000V AC-1 minute
Operating Force	: -L: 1.0±0.7kgf -M: 1.7 ±0.7 kgf
Life Cycle	: -L=10,000 cycles -M=20,000 cycles
Size (mm)	: As Following Drawings

NEW

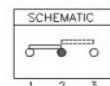
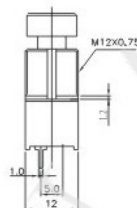
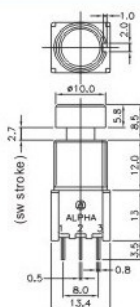


PUSH
1-2 ON

PUSH
2-3 ON

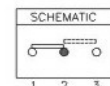
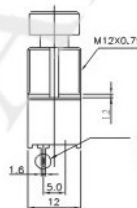
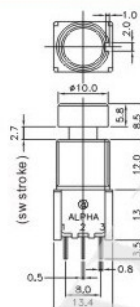


NEW



PUSH
1-2 ON
FREE
2-3 ON

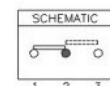
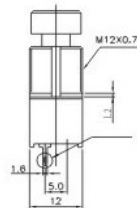
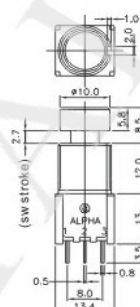
NEW



PUSH
1-2 ON

PUSH
2-3 ON

NEW

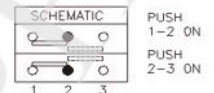
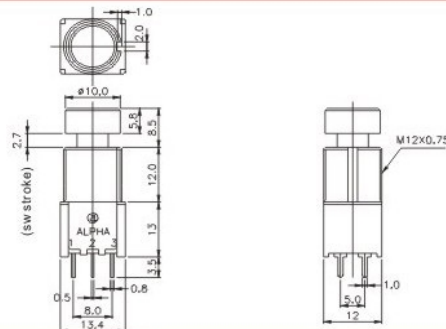


PUSH
1-2 ON
FREE
2-3 ON

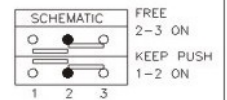
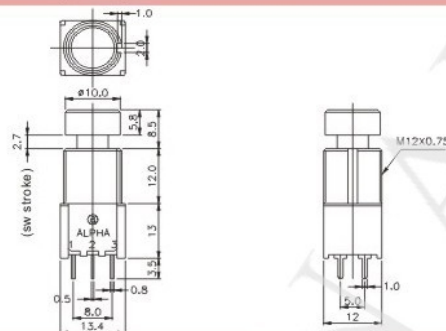
SPECIFICATION

Rating	: 125V AC 6A 250V AC 3A 30V DC 4A
Contact Resistance	: 50mΩ max.
Insulation Resistance	: 500V DC-100MΩ min.
Withstand Voltage	: 1000V AC-1 minute
Operating Force	: -L: 1.6 ±0.5kgf -M: 2.8 ±0.8kgf
Life Cycle	: -L=10,000 cycles -M=20,000 cycles
Size (mm)	: As Following Drawings

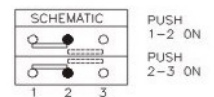
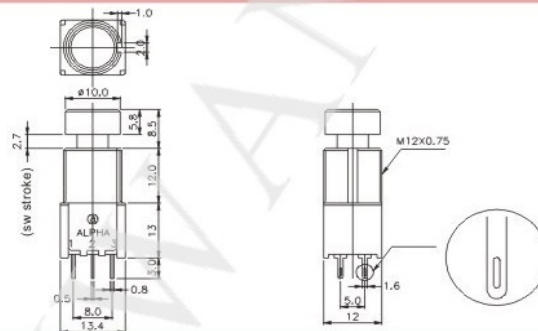
SF12011F-0202-20R-L-011
SF12011DF-0202-20R-L-011



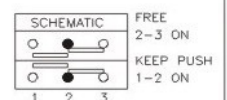
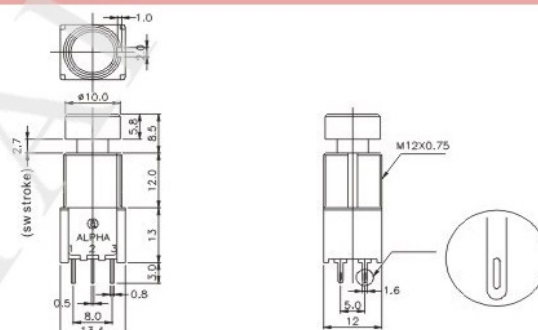
SF12011F-0202-20R-M-011
SF12011DF-0202-20R-M-011



SF12020F-0202-20R-L-011
SF12020DF-0202-20R-L-011



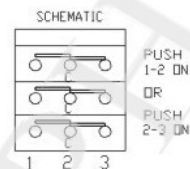
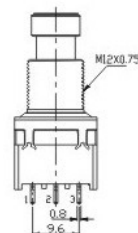
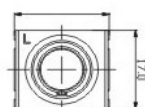
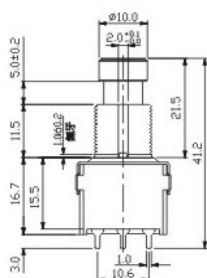
SF12020F-0202-20R-M-011
SF12020DF-0202-20R-M-011



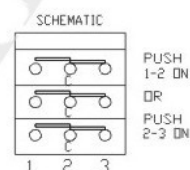
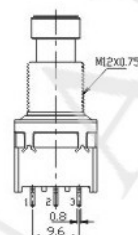
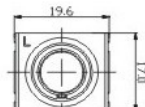
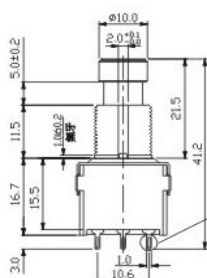
SPECIFICATION

Rating	: 9V DC 1A
Contact Resistance	: Initial: <30 mΩ, after test: <100 mΩ
Insulation Resistance	: Initial: >100 mΩ, after humidity test: >50 mΩ
Withstand Voltage	: 500V AC (50-60 Hz, 2 mA)-1minute
Operating Force	: Initial: 3.0±0.8 kgf, after durability test: 3.0±1.0 kgf
Life Cycle	: 30,000 cycles
Size (mm)	: As following drawings

SF17010F-0302-21R-L



SF17020F-0302-21R-L



SPECIFICATION

Operating Force	650±200 gf.cm
Life Cycle	20,000 cycles
Size (mm)	As following drawings

SF12030F

