

ANO

The undersigned guarantee of the model switches is meets the following specifications.

1.Operation Characteristics

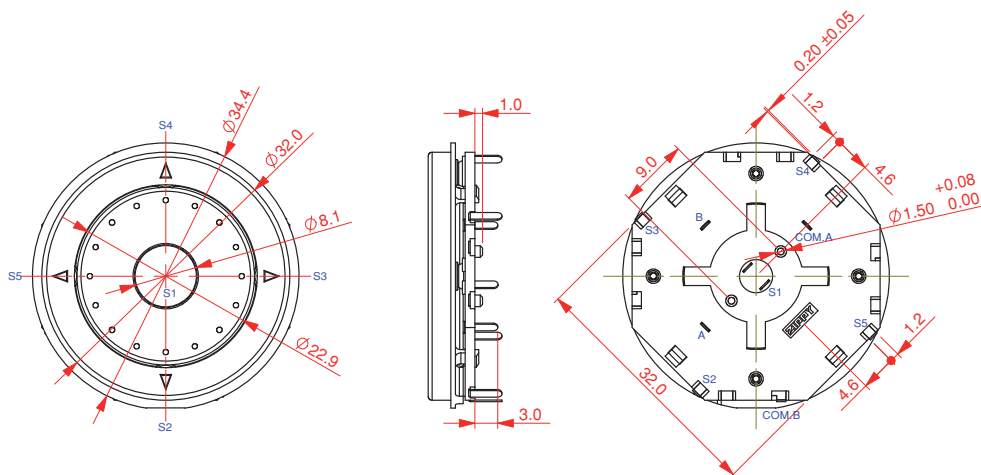
5 way switch	:	
Operating Force (OF)	:	Max. 300 gf
Encode Torque	:	Max. 50 gf-cm

2. Specifications

Initial Contact Resistance	:	Max. 300 mΩ
Insulation Resistance	:	Min. 100 MΩ (at 100 VDC for 1 minute)
Circuit Arrangement	:	As Enclosed Drawing
Rating	:	1mA 10 VDC
Rating Load	:	Resistive Load
Service Life	:	Rotation - Min. 200,000 operations (C.W. 100,000 & C.C.W 100,000) Push - Min. 1,000,000 operations
Operating Frequency	:	Rotation - Max. 30 operations per minute Push - Max. 120 operations per minute

3. Environments

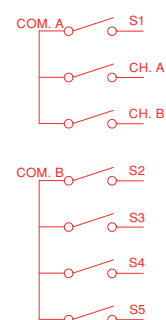
Operating Temperature	:	0°C ~40°C
Storage Temperature	:	-40°C ~ 70°C
Soldering Bath	:	Max. 260 °C for 5 seconds
Soldering By Hand	:	Max. 260 °C for 5 seconds



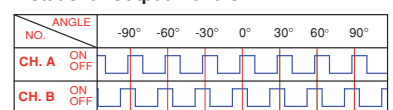
□ MOUNTING HOLES

□ CONTACT CONFIGURATION

Functional Block Diagram



Rotational Output Waveform



CW ← → CCW

Numbers of detent : 24

Pulse/Rotation : 12 pulse/360°