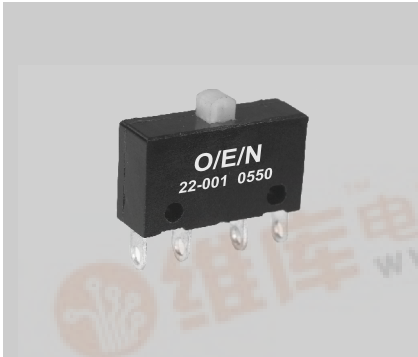




O/E/N 22 MICRO SWITCH

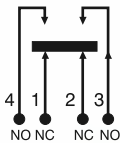
- 1 Form Z Configuration
- High Switching Reliability
- Suitable for Low Level & Power Level Switching
- Gold Plating Optional

SPECIFICATIONS

Contact Arrangement	: 1 Form Z (SPDT-DB 2 Circuit)
Contact Rating	
With 200 ± 20gms Operating force	: 7 Amps (res) At 28 VDC
	: 1.5 Amps (res) at 230 VAC
With 325 ± 32gms Operating force	: 10 Amps (res) at 28 VDC
	: 2 Amps (res) 230 VAC
Maximum Switching Voltage	: 220 VDC
Contact Resistance	: 100 milli Ohms (Max)
Life Expectancy	
Mechanical	: 1 x 10 ⁶ operations
Electrical	: 1 x 10 ⁵ operations at Rated Load
Dielectric Strength	: 150 Vrms.
Insulation Resistance :	100 Meg. Ohms
Ambient Temperature:	-25 ⁰ C to +55 ⁰ C
Pre Travel	: ≥ 1.1 mm

All dimensions are in mm. Specifications subject to change without notice. Tolerance unless otherwise specified is ± 10%

CIRCUIT DIAGRAMS



All dimensions are in mm. Specifications subject to change without notice.

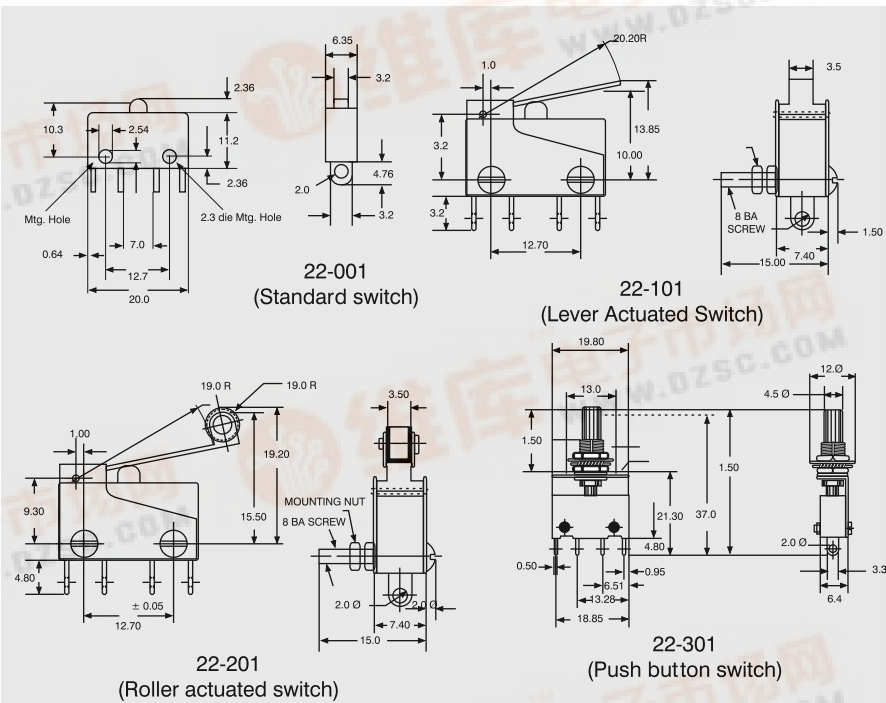
MATERIALS

Plunger	: Moulded Thermoplastic
Housing	: Moulded Phenolic
Terminals	: Brass Silver Plated
Contacts	: 1. Silver Alloy
	: 2. Silver Alloy
	: Gold Plated (Optional)

HOW TO ORDER

22	-	X	X	X	-	XX
Product Series						Specialities if any
Actuator						Contact Material
0 - Std. Type						1. Silver alloy
1 - Lever Type						6. Silver alloy gold plated
2 - Poller Type						
3 - Push button Type						
Operating Force						
0 - 200 ± 22 gms						
1 - 325 ± 20 gms						

DIMENSIONS



Lever Actuator

Roller Actuator

Push button Actuator

