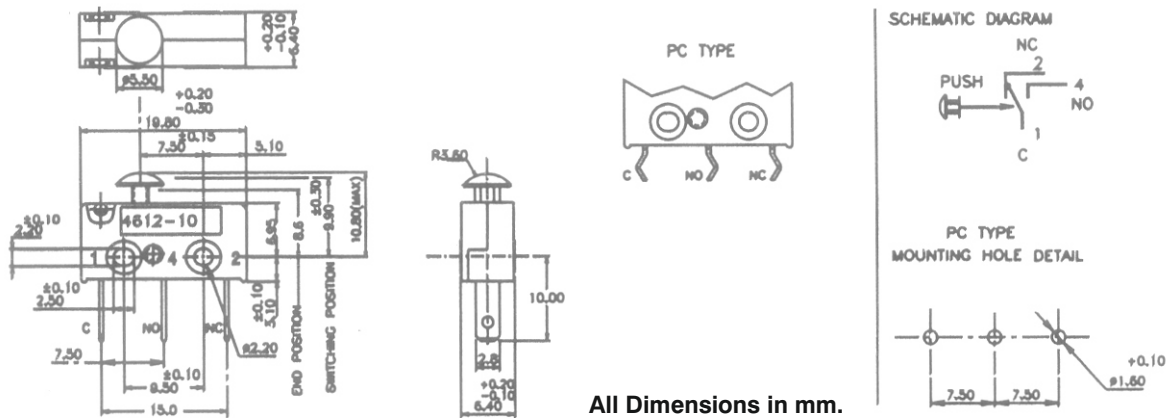
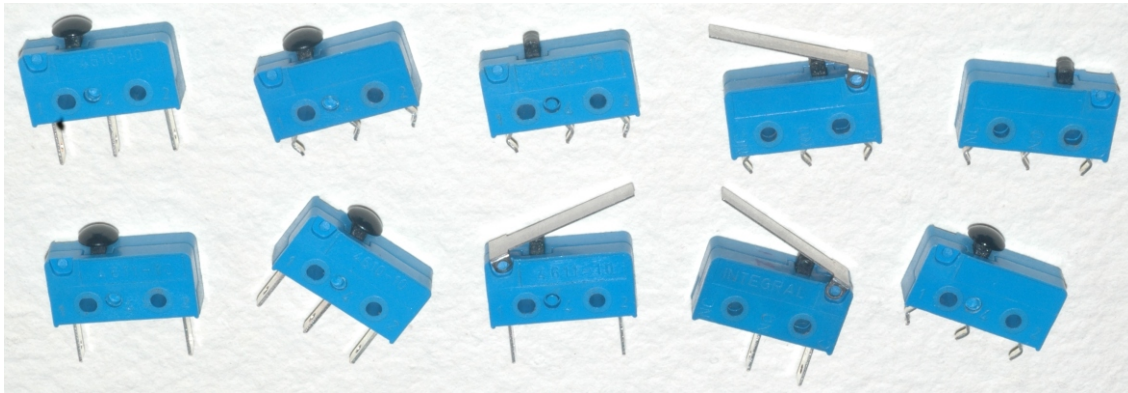


Series - 46

DESCRIPTION

Integral Series 46 Micro Switches are characterized by their high functional reliability and switching accuracy.



All Dimensions in mm.

SPECIFICATIONS

- CONTACT RATING : 5A @ 250 V AC
(Operating force of 150 ± 30 gms)
- CONTACT RESISTANCE : < 50 m ohms initial
- LIFE (ELECTRICAL) : 50,000 Cycles @ Rated Load
- LIFE (MECHANICAL) : 1,000,000 Cycles
- INSULATION RESISTANCE : > 100 M ohms @ 500 V DC
- DIELECTRIC STRENGTH : 1000V AC (1 min.)

MATERIALS & FINISHES

- BODY : PBT GF(30) UL94V0
- PLUNGER : Nylon 6.6 (Black Std.)
- CONTACTS : Silver Alloy
- TERMINALS : Brass, Silver / Tin Plated
- SPRING : Stainless Steel

ORDERING INFORMATION:

Given below are the variations possible and corresponding Ordering Code

| | | | | | | | | |
|---------------|---|----------|--|--|--|--|---|----------|
| ORDERING CODE | 4 | 6 | | | | | 0 | 0 |
| | CONTACT SELECTION | | FUNCTION | | TERMINATION | | ACTUATOR | |
| | Order Code 1 - Ag-Alloy 2 - Ag-Au Plated | | Order Code 0 - 1 NO 1 - 1 NC 2 - 1 NO / 1 NC | | Order Code 1- Plug in type 2 - Solder type 3 - PC type | | Order Code 0 - Mushroom plunger 1 - Pin plunger 2 - Hinge Lever - 20.50 mm 3 - Roller Lever - 17.40 mm 4 - Simulated Roller Lever | |

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