

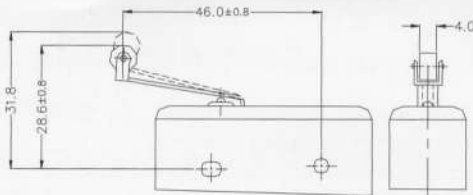
## Sensitive And Super Sensitive Switches GE Series- 742



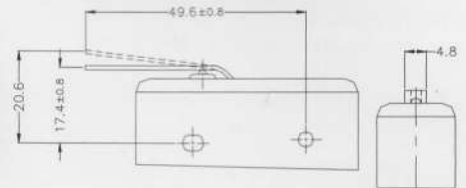
TYPE - 5



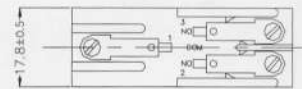
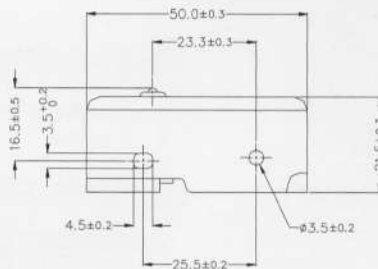
5A



TYPE - 4



TYPE - 1



### ORDERING CODE

742 - W

X

Y

Z

0 Standard Silver contact  
1 Silver with Gold finish contacts

INDICATES TYPE ie 1,4,5

MOVEMENT DIFFERENTIAL

0. (.06 - 0.1mm)  
1. (.02 - 0.05mm)  
2. (.01 max)

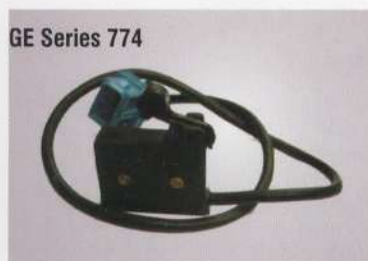
3 - INDICATES PRESSURE  
(as in table)

| TYPE | MAX OPERATING FORCE (N) | MIN RELEASE FORCE (N) | MAX MOVEMENT DIFFERENTIAL mm | TRAVEL              |                     |
|------|-------------------------|-----------------------|------------------------------|---------------------|---------------------|
|      |                         |                       |                              | PRE-TRAVEL (MAX) mm | OVER-TRAVEL (MIN)mm |
| 1    | 4.9                     | 1.07                  | @ 0.06 - 0.1                 | 1                   | 0.125               |
| 1    | 4.9                     | 1.07                  | @ 0.02 - 0.05                | -                   | -                   |
| 1    | 4.9                     | 1.07                  | @ 0.01 max.                  | -                   | -                   |
| 4    | 1.96                    | 0.14                  | 1.75                         | 3.9                 | 0.775               |
| 5    | 1.96                    | 0.14                  | 1.75                         | 4.7                 | 0.775               |

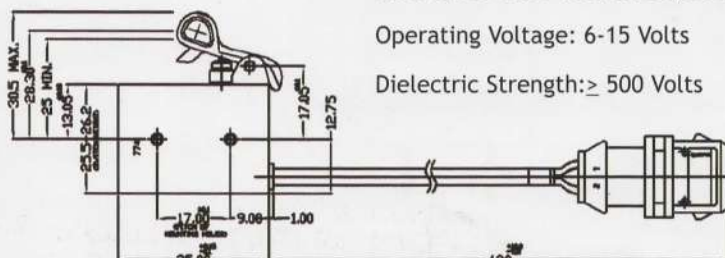
Life Endurance (electrical & mechanical) 1,00,000 cycles

NOTE : 1. RELEVANT SPECIFICATIONS JSS 51204

## Micro Switch GE Series- 774



GE Series 774



### ELECTRICAL SPECIFICATIONS

Operating force :  $\leq 300$  N

Endurance /Life Test: 5,000,000 Cycles

Operating Voltage: 6-15 Volts

Dielectric Strength:  $\geq 500$  Volts