



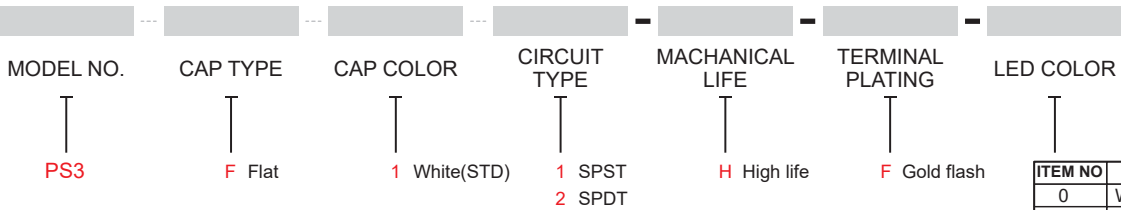
SPECIFICATIONS

- RATING:** 30mA / 28VDC
- OPERATING SPEED:** 10mm/sec
- OPERATING FREQUENCY:** 25-30 operation cycles per minute.
- ELECTRIC LIFE:** 20,000 cycles
- MACHANICAL LIFE :** 500,000 CYCLES
- FORCE 1 :** 5~7N ; **FORCE 2 :** 10~13N
- OPERATING POSITION 1 :** 11.8±0.2mm
- OPERATING POSITION 2 :** 11.0±0.2mm
- FULL TRAVELS:** 2.0mm
- OPERATING TEMPERATURE:** -40°C to 85°C

MATERIALS

- PUSHER:** POM Natural
- DUST PROTECTION CAP:** POM
- CASE:** PA Nature glass fiber reinforced
- SPRING:** Piano wire
- CONTACT:** Brass, gold plated
- TERMINAL:** Brass, gold flash plated

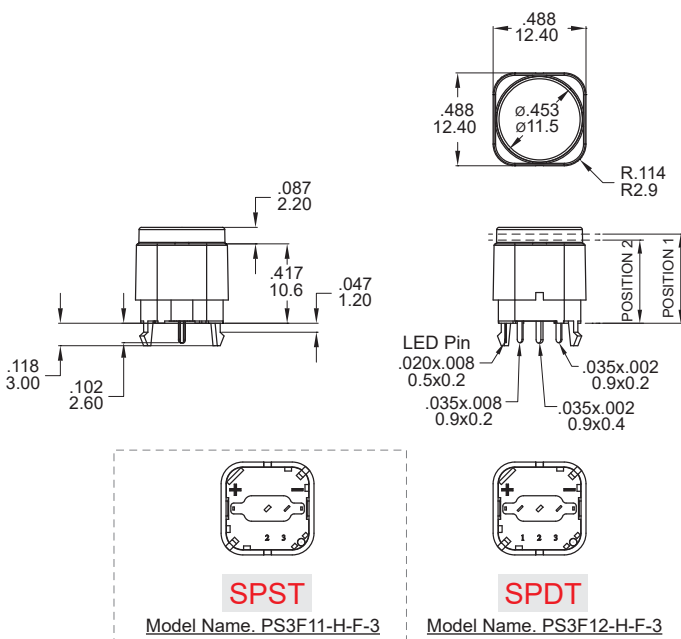
HOW TO ORDER



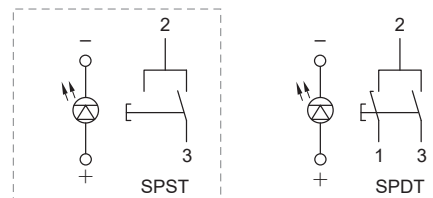
ITEM NO	COLOR
0	Without LED
1	White
3	Red
5	Yellow
6	Green
7	Blue

EXAMPLE:
PS3F12-H-F- LED color

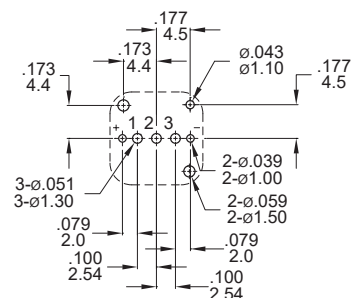
▼ DIMENSION



▼ CIRCUIT & PCB MOUNTING



CIRCUIT



Mouser Electronics

Authorized Distributor

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Dailywell:

[PS3F12-H-F-3](#) [PS3F12-H-F-5](#) [PS3F12-H-F-6](#)