

**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**

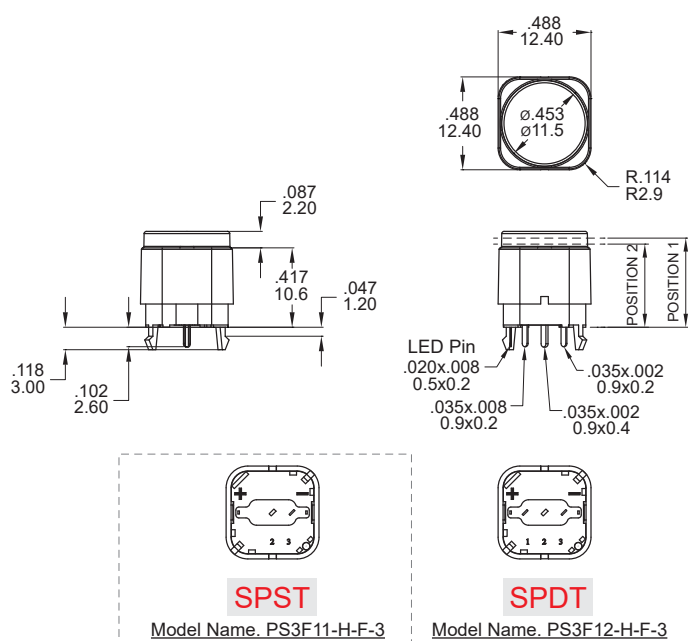
MODEL NO.	CAP TYPE	CAP COLOR	CIRCUIT TYPE	MACHANICAL LIFE	TERMINAL PLATING	LED COLOR
PS3	F Flat	1 White(STD)	1 SPST 2 SPDT	H High life	F Gold flash	

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**