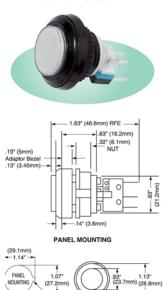
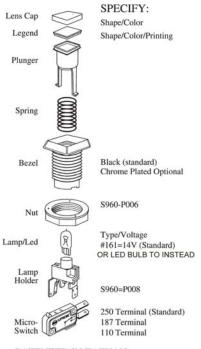
# **ILLUMINATED PUSH BUTTON** S9211 (SMALL ROUND) SPECIFICIATION MODEL NO. S921-1



STANDARD Parts of **Push Button** 



PATENTED IN TAIWAN



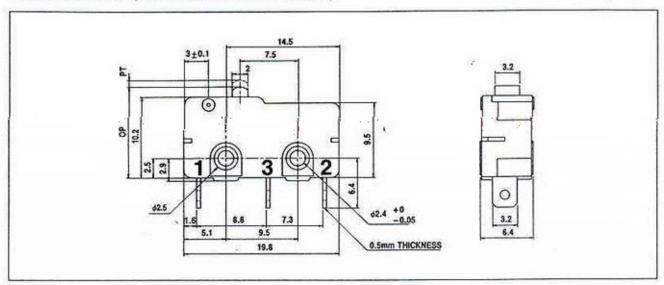
RoHS

Compliant

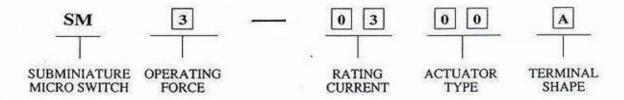
Material	
Bezel	ABS 77
Lens Cap	PC
Legend	ABS
Plunger	РОМ
Lamp Holder	PC
Spring	SWP
Switch Case	PBT Resin
	( UL94-V0 )
Contact	Silver plated brass

Specification	
Degree of protection	IP40
UV Resistance	Button material UVresistance 94
Max. current/ voltage rating with resistive load	3A 125VAC
Electrical Life Expectancy	200,000 cycles
Mechanical Life Expectancy	10,000,000 cycles
Operating Temperature	-30°C to +50°C
Initial contact resistance	30mΩ
Insulation resistance	100mΩ min. at 500VDC
Operating Force	30 to 400gf
Total Travel	1.5mm
Push Button Type	Momentary

## **DIMENSION (OUTLINE DRAWING)**



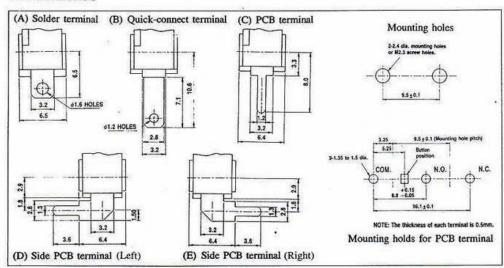
### ORDERING INFORMATION



#### RATING

CODE	RATED CURRENT FOR RESISTIVE LOAD	RATED VOLTAGE
01 -	1A	
03	3A	125/250 (VAC)
05	5A	
10	' 10A	

#### **TERMINALS**



## **T5 LAMP**

Specifications: WG / T5 12V 1.2W

Design voltage: 12V

Design current : 100MA +/- 10%

Brightness M.S.C.P : 0.5CP +/- 25%

Average Life Time :1000H Base print: 12V1.2W

lcon:

