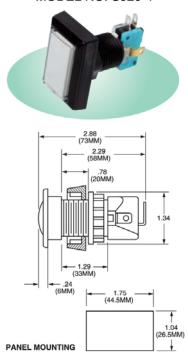
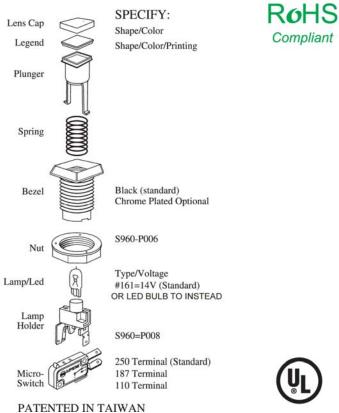
## **ILLUMINATED PUSH BUTTON S9204 (RECTANGLE) SPECIFICIATION**

**MODEL NO. S920-4** 



**STANDARD** Parts of **Push Button** 

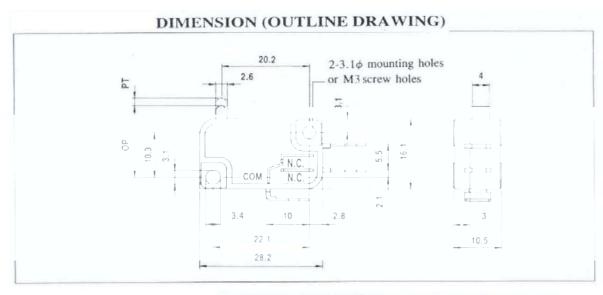


SPECIFY:



Specification	
Degree of protection	IP40
UV Resistance	Button material UVresistance 94
Max. current/ voltage rating with resistive load	5A 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

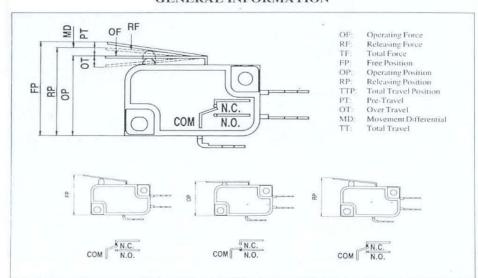
Material	
Bezel	ABS 77
Lens Cap	PC
Legend	ABS
Plunger	РОМ
Lamp Holder	PC
Spring	SWP
Switch Case	PBT Resin
Switch Case	( UL94-V0 )
Contact	Silver plated brass



## CHARACTERISTICS

Operating speed	
• Insulation Resistance	
• Contact Resistance	
• Ambient Temperature25°C to +80°C	
Ambient Humidity	
Service Life     Mechanical	
Operating Frequency	





	Terminal Symbol	CODE		Contact Form
сом.	Common Terminal	0	Single Pole Double Throw (SPDT)	-0 0
N.O.	Normally Open Terminal	1	Single Pole Single Throw Normally Open (SPST-NO)	-0-0-
N.C.	Normally Closed Terminal	2	Single Pole Single Throw Normally Closed (SPST-NC)	-0

Specifications: WEDGE-T10-12V1.2W

Design voltage: 12VDC

Design current :  $100 mA \pm 10\%$ 

Tungsten filament shape: C-2V

Brightness M.S.C.P : 0.48 CP  $\pm$  25%

Average Life Time: 1000 H

Base print: 12V1.2W

## lcon:

