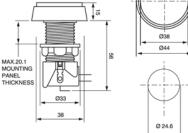
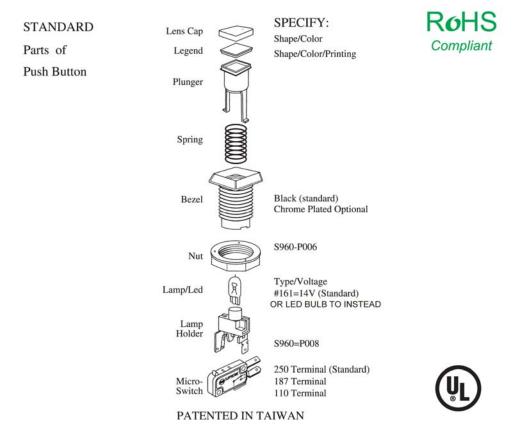
ILLUMINATED PUSH BUTTON S9603 (MEDIUM ROUND) SPECIFICIATION

MODEL NO. S960-3

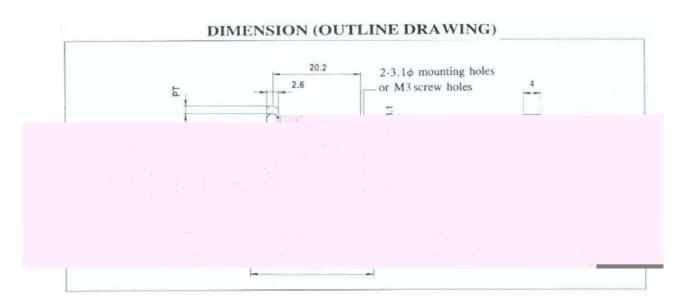






| Specification | |
|--|------------------------------------|
| Degree of protection | IP40 |
| UV Resistance | Button material UVresistance 94 |
| Max. current/ voltage rating with resistive load | 5A 125VAC |
| Electrical Life Expectancy | 200,000 cycles |
| Mechanical Life Expectancy | 10,000,000 cycles |
| Operating Temperature | -30℃ to +50℃ |
| Initial contact resistance | 30mΩ |
| Insulation resistance | 100mΩ min. at 500VDC |
| Operating Force | 30 to 400gf |
| Total Travel | 1.5mm |
| Push Button Type | Momentary |

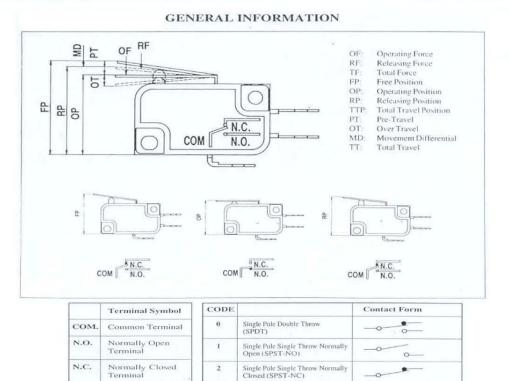
| Material | |
|-------------|---------------------|
| Bezel | ABS 77 |
| Lens Cap | PC |
| Legend | ABS |
| Plunger | РОМ |
| Lamp Holder | PC |
| Spring | SWP |
| Switch Case | PBT Resin |
| | (UL94-V0) |
| Contact | Silver plated brass |



CHARACTERISTICS

| Operating speed0.1mm/sec to 1m/sec | |
|---|--|
| Insulation Resistance | |
| Contact Resistance | |
| Ambient Temperature25°C to +80°C | |
| Ambient Humidity | |
| Service Life Mechanical Over 5,000,000 Times Electrical (at rate load) Over 200,000 Times | |
| | |

Operating FrequencyLess Than 600 operations/min



Specifications : WEDGE-T10-12V1.2W

Design voltage: 12VDC

Design current : 100mA \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

kon :

