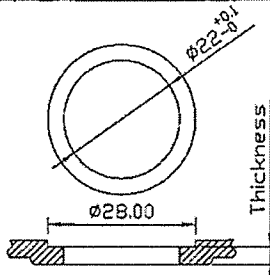
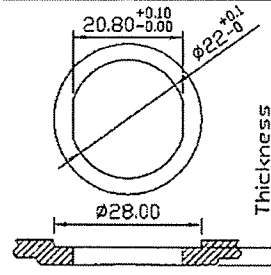


|                       |                       |                                                                                    |                                                                                     |
|-----------------------|-----------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Rating                | 10A 14VDC             | Mounting Hole                                                                      |                                                                                     |
| Contact Resistance    | 50m ohm Max.          |  |  |
| Insulation Resistance | DC 500V 100M ohm Min. |                                                                                    |                                                                                     |
| Dielectric Strength   | AC 1500V 1 minute     |                                                                                    |                                                                                     |
| Operation Temperature | -25°C~85°C            |                                                                                    |                                                                                     |
| Switch Function       | 2P SPST OFF - ON      |                                                                                    |                                                                                     |
|                       |                       | Thickness:7.0mm max.                                                               | Thickness:7.0mm max.                                                                |

#### MATERIAL:

Frame: Black, Nylon 66 (94-V2)  
 Actuator: PC Clear (94-V2), For Color Ref. "X"  
 in Actuator Color Chart and CW P/N.  
 Waterproof Rubber: Black, Silicone  
 Printed: None

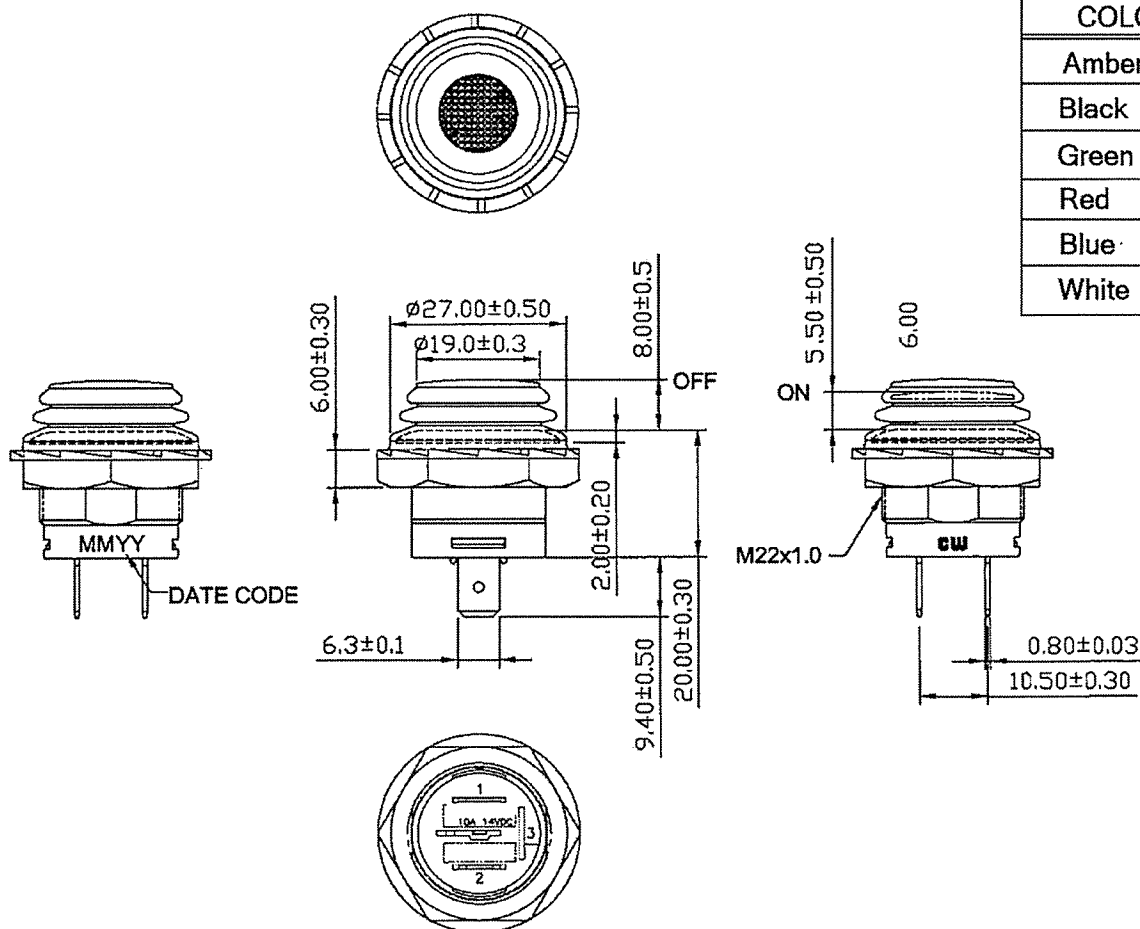
Waterproof: IP65

Electrical life at full load: 20,000 cycles.

#### Circuit Diagram



| ACTUATOR COLOR | X |
|----------------|---|
| Amber          | A |
| Black          | B |
| Green          | G |
| Red            | R |
| Blue           | U |
| White          | W |



RoHS Compliant

**CW INDUSTRIES**  
 Southampton, Pa. 18966  
 Tel 215.355.7080/www.cwind.com

Date Drawn: 6-05-12

Rev. 0

Unit: mm

Checked By: *G. Gold*

Title:  
**PUSH BUTTON SWITCH**

CW P/N:  
**GPB553B201BX**