| Rating | | 10A 125V, 6A 250V AC c Al us 1/2 HP 125 / 250V AC | |
|-----------------------|-------|---|--|
| Configured for | 20A 1 | 20A 14VDC | |
| 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 | | 3PSPST (ON)-OFF Lampdependent | |
| Lamp Type | LED . | LED 12VDC 14V w/resistor | |

() = Momentary Function

MATERIAL:

Frame: Black, Nylon 66 (94-V2)

Actuator: PC Clear (94-V2), For Color Ref. "X" in

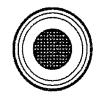
Actuator/LED Color Chart and CW P/N.

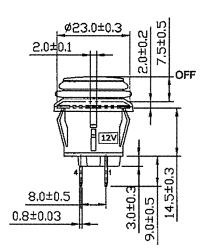
LED: For Color Ref. "X" in Actuator/LED Color Chart

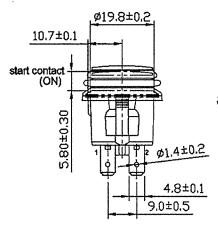
and CW P/N.

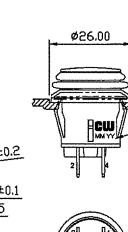
Terminals: Silver plated, Copper alloy Waterproof Rubber: Black, Silicone

Printed: None Waterproof: IP65









Thickness=0.7~2.5

Mounting Hole

| Circuit Diagram | | | |
|-----------------|-------|--|--|
| (ON) | OFF | | |
| 4 WV + 1 2 | 4 + 2 | | |

Full travel:4.5mm

X

ACTUATOR/LED

COLOR

Amber A
Green G
Red R
Blue U
White W

Orientation Key

RoHS Compliant



Date Drawn: 6/27/2012

/27/2012 Rev. 0

Unit: mm

Checked G. GULd

Title:

PUSH BUTTON SWITCH

CW P/N:

GPB527C2B02BX1