Rating	10A 28VDC

Contact Resistance	50m ohm Max.
Insulation Resistance	DC 500V 100M ohm Min.
Dielectric Strength	AC 1500V 1 minute
Operation Temperature	$-25^\circ \sim +85^\circ$
Switch Function	7P DPDT ON−OFF−ON
Lamp Type	LED 1: Green, Vf=3.7V

LED 2: Amber, Vf=2.2V Both w/Resistors

Mounting Hole

Thickness(mm)	X(mm)	Y(mm)
0.75 ~ 1.25	21.0 $^{+0.3}_{-0}$	36.6+0.1
1.25 ~ 2.0		36.8+0.1
2.0 ~ 3.0		37.0+0.1

Circuit Diagram

R=680 Ω

MATERIAL:
  Frame: Nylon - 66 (94-2), Black
  Actuator: Nylon - 66+33%GF, Black
  Lens 1: PC, Green clear
  Lens 2: PC, Amber clear
  Terminals A2,A3,A4,B2, B3, B4:
              Silver Plated Copper.
  Terminal A1: Brass
  Printing: None
  Water & Dust Proof: IP 67

Lens 1
Led 1

Lens 2
Led 2

(14)
25
10A 28VDC
A 1 2 3 4 5
0.8±0.03
36.3
47.3

9.3±0.5
6.3±0.1
21
24

cw
MM YY
5 4 3 2 1 B
DATE CODE
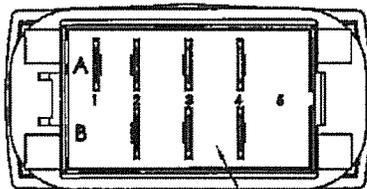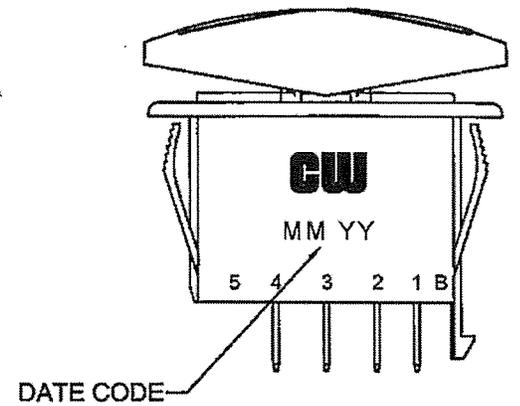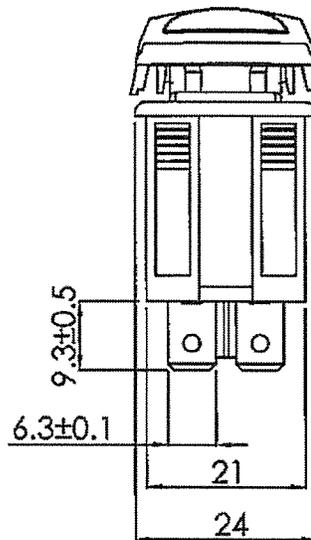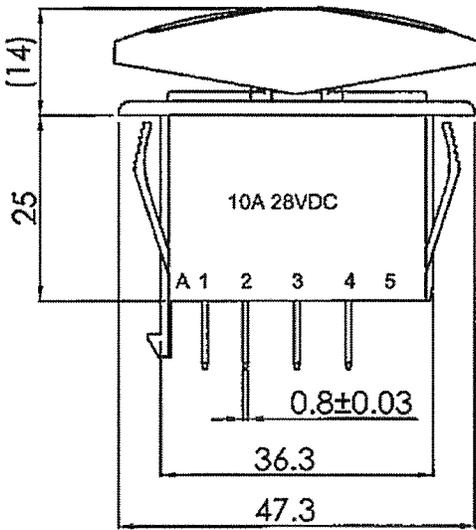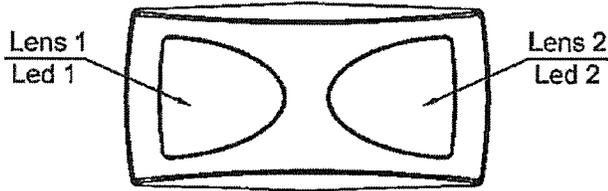
EPOXY ON BASE

Order Chart

Series — Terminal Style — Lens Color 1 — Lens Color 2

GRB292 | E | 3 | 01 | B | B | G | A | 2 — LED Voltage

Function
Actuator Style
Frame Color
Actuator Color

Tolerances +/- 0.3 Unless otherwise specified.

R13-292E3-01-BBGA-12GA0800-2

| 1 | Updated Drawing. DW 5/10/18. |

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Tel 215.355.7080/www.cwind.com

Date Drawn: 10-21-13	Rev.	Unit: mm	Checked By: G. G.ULD

Title: ROCKER SWITCH

CW P/N: GRB292E301BBGA2