Rating	6A 125V AC, 3A 250V AC		
Contact Resistance	50m ohm max.		
Insulation Resistance	DC 500V 100M ohm min.		
Dielectric Strength	AC 1000V 1 minute		
Operating Temperature	-25°C ~ 85°C		

Mounting Hole

Ø18 +0.1

14.5 +0.1

Cut-Out 0.75 ~ 3.0 mm thk.

Circuit Diagram

+ 2a ⊗ 2c −

1a 1b

SPST ON - OFF
(LED)

LED Rating
Red: @ 20mA if= 2.0 VDC

BASE COLOR: Black
BUTTON COLOR: Red
LED: Red

22.0± 0.3

19.0± 0.3

24°

3.5± 0.3

2.0± 0.3

6A 125VAC
3A 250VAC

15.0± 0.3

22.3± 0.3

0.8± 0.1

4.70± 0.3

12.0± 0.2

DATE CODE

MM YY

cw

5.0± 0.3

1a 1b 1c

+ −

2a 2b 2c

RoHS Compliant

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

Date Drawn: 12/21/09	Rev. 0	Unit: mm	Checked By: G. Guld

Title:
ROCKER SWITCH

CW P/N:
GRB290AL105BRR