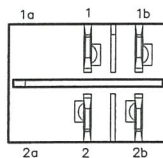
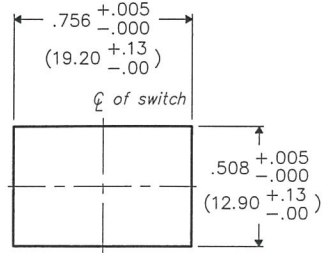
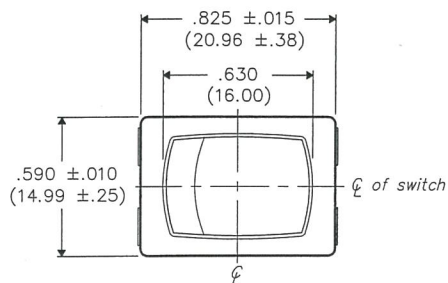
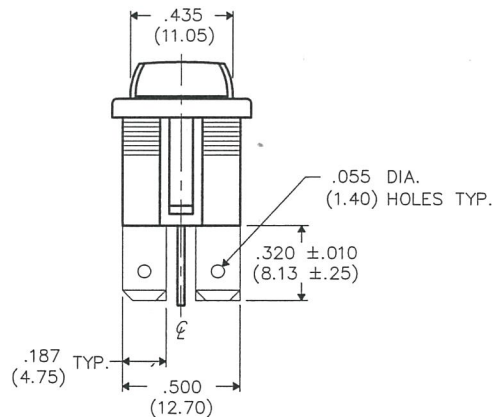
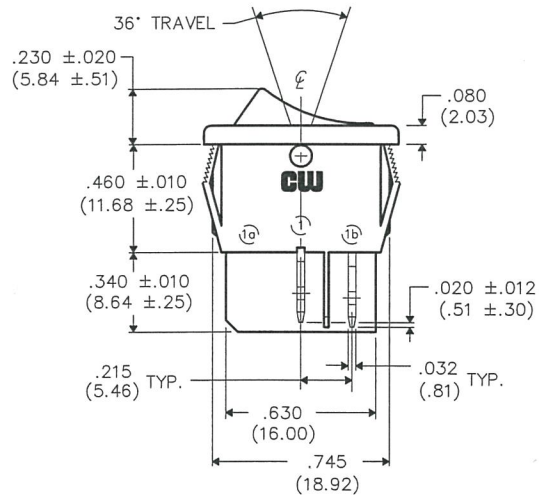


THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO CW INDUSTRIES INCORPORATED AND ITS AFFILIATES. IT MAY NOT BE DISCLOSED TO ANYONE, OTHER THAN CW INDUSTRIES PERSONNEL, WITHOUT WRITTEN AUTHORIZATION FROM CW INDUSTRIES INCORPORATED, SOUTHAMPTON, PENNSYLVANIA USA.

PANEL PIERCING



BOTTOM VIEW



DIMENSIONS IN INCHES (MILLIMETERS)
DO NOT SCALE DRAWING

Dwg. No.

GRS-4121-0001

MATERIAL:

ROCKER KNOB- Nylon - Red
HOUSING- Nylon - Black
TERMINAL/STATIONARY/MOVING CONTACT- Copper alloy.
SPRING- music wire
PLUNGER- plated steel

PERFORMANCE STANDARDS-

Endurance- 25,000 cycles, at rated load.
Contact Resistance- less than .01 Ohm at 10 mA (initial)
Operating Temperature- 85° C
High Voltage Dielectric Withstanding Voltage- 2,500 V,
60 Hz for 1 minute between mounting
surface and circuit connections.
HUMIDITY- Insulation resistance > 10³ MOhms after 100 hours
at 95% R.H. and 50° C followed by 1 hour dry
at ambient room conditions

ELECTRICAL RATING/AGENCY LISTING

 - 8(8) 250 ~
3mm Contact Gap

 - 8A. 125VAC
6A. 250VAC

B-FORMAT 2002

REVISIONS

REV	DATE	DESCRIPTION
0	4-19-2011	NEW RELEASE
1	4/15/2012	ADDED TO AND REVISED ELECTRICAL RATINGS/ AGENCY LISTING
2	SEP 17 2012	Q.G.

2 3 4 5 6 7 8 9 10

CW INDUSTRIES
Southampton, Pa. 18966

TOLERANCES UNLESS OTHERWISE SPECIFIED
2 Place Decimal ±.010 METRIC
3 Place Decimal ±.005 1 Place Dec. ±.25mm
Angles ±1° 2 Place Dec. ±.13mm

Made for: CW IND.
Drawn by: DGW 4-19-2011
Checked by: *Q.G.* 4/15/2012
Approval: *C. Harrison* 4/19/2011

Title: MINI ROCKER
SWITCH
ASSEMBLY
D.P.- S.T.

Division: SWITCH
Dwg. No. GRS-4121-0001

MASTER