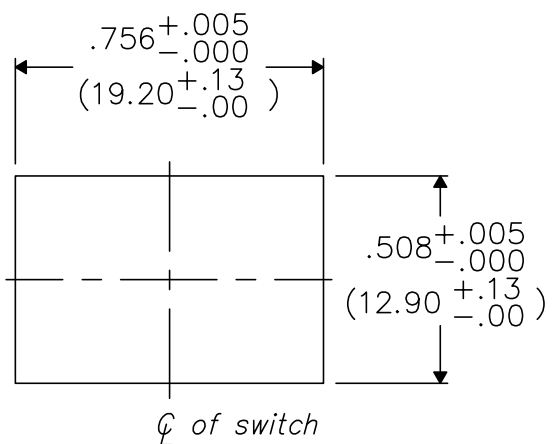
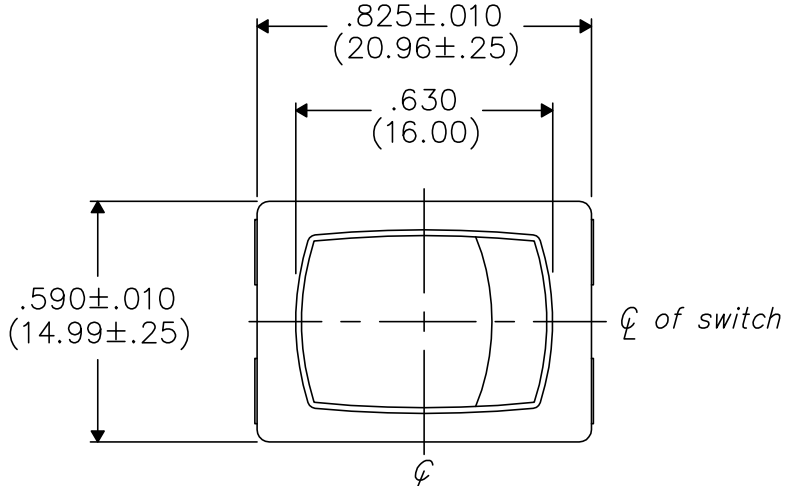


DIMENSIONS IN INCHES (MILLIMETERS)
DO NOT SCALE DRAWING

Dwg. No.
GRS-4011-1600

PANEL PIERCING






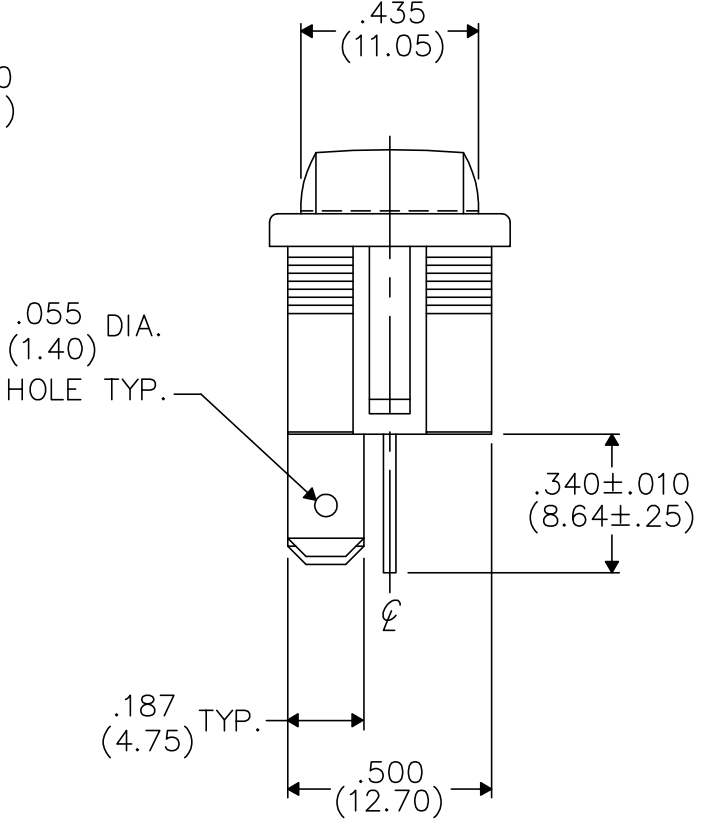
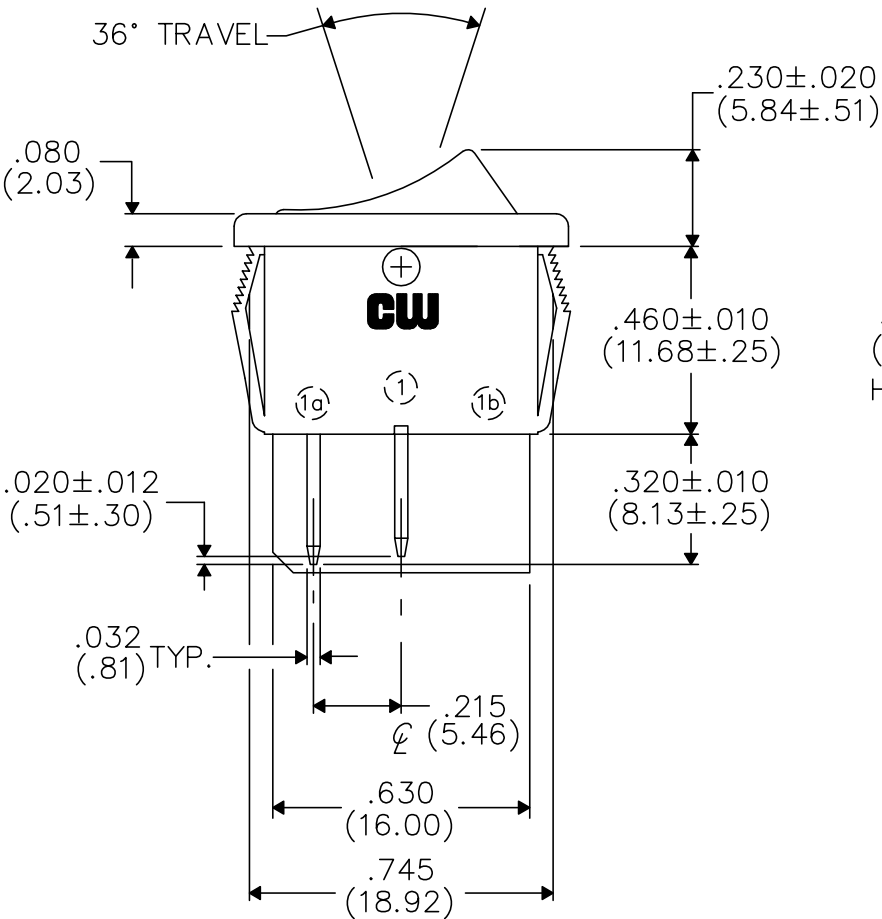
MATERIAL:
ROCKER KNOB- Nylon 94V-2
HOUSING- Nylon 94V-2
TERMINAL/STATIONARY/MOVING CONTACT- Copper alloy, and/or copper alloy silver plated.
SPRING- music wire
PLUNGER- plated steel

PERFORMANCE STANDARDS-
Endurance- 100,000 cycles, no load, minimum
25,000 cycles at rated load minimum up to 16A 125 VAC
10,000 cycles at rated load minimum at 16A 250 VAC
Contact Resistance- less than .01 Ohm at 10 mA (initial)
Operating Temperature- 105° C maximum
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-
16A 125-250VAC , 10A 14V (T)
3/4 H.P. 125-250VAC , 3A 125V (L)
10(4) 250 ~ μ

LISTING AGENCIES-  ,  , 



| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|---|---|---|---|---|---|---|---|---|----|

| | | | |
|---------------|-----------|---|--|
| B-FORMAT 2002 | REVISIONS | 0 | 1 |
| | | RELEASED. DGW 9-10-93 RBK SEP. 16, 1993 | REDRAWN. ADDED RADIUS ON BOTTOM OF CLAW. DGW 4-26-2005 CH APR. 26, 2005 |

| | | | |
|------------------------|--|-------------------------------|--|
| PDF FILE MADE | CW INDUSTRIES Southampton, Pa. 18966 | | Title: ROCKER SWIDGET ASSEMBLY (POP-IN) S.P.-S.T. |
| | TOLERANCES UNLESS OTHERWISE SPECIFIED | | |
| | 2 Place Decimal ±.010 | METRIC | Division: SWITCH |
| | 3 Place Decimal ±.005 | 1 Place Dec. ±.25mm | |
| | Angles ±1° | 2 Place Dec. ±.13mm | |
| Made for: CW IND. | Drawn by: DGW 9-10-93 | Dwg. No. GRS-4011-1600 | |
| Checked by: CH 4/26/05 | Approval: BF 4/26/5 | | |