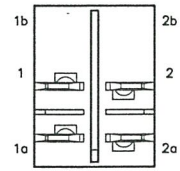
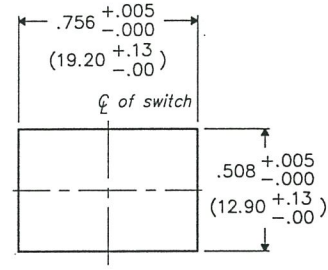
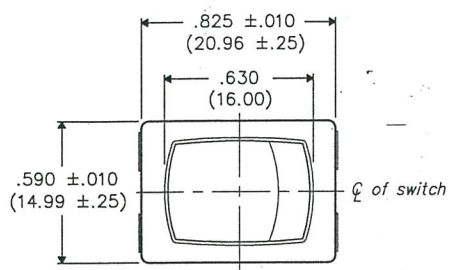


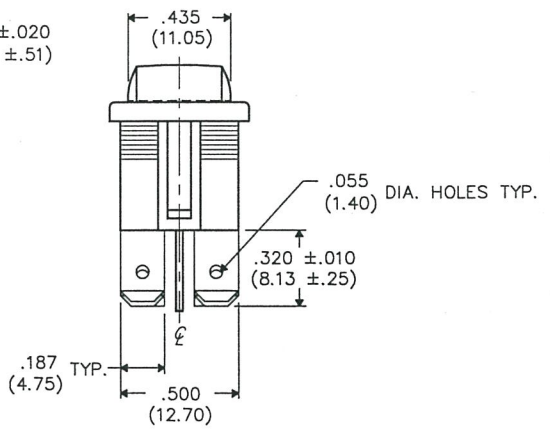
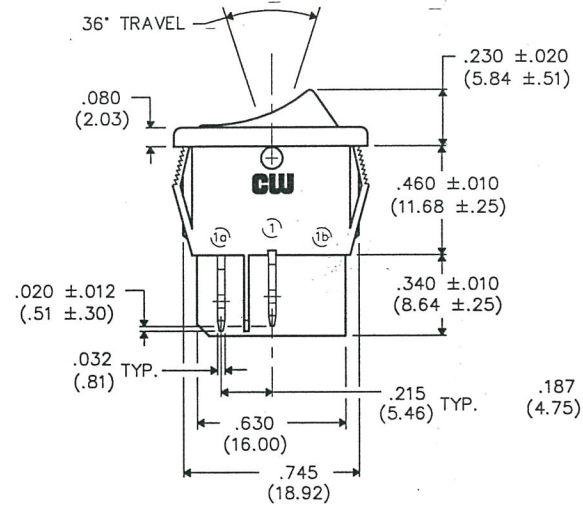
DIMENSIONS IN INCHES (MILLIMETERS)
DO NOT SCALE DRAWING

Dwg. No.
GRS-4021-0026

PANEL PIERCING



BOTTOM VIEW



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-



FORM-B3	REVISIONS	0	1
	RELEASED: DGW 7-29-98 JUL 30, 1998	REMOVED POLARIZATION WITH DIM'S .062 DIA., .033, .082±.002, .045±.000 & .077±.000, -.003	DGW 8-13-98 G. G. AUG 14 1998

ATTENTION
THIS DRAWING AND ITS ATTACHMENTS, IF ANY, ARE PROPRIETARY TO CW INDUSTRIES AND DESCRIBE DESIGNS THAT ARE CONFIDENTIAL AND MUST NOT BE DISCLOSED UNLESS AUTHORIZED, IN WRITING, BY AN OFFICER OF CW INDUSTRIES.....

ID. No: SAS0282A	CW INDUSTRIES Southampton, Pa. 18966	Title: ROCKER SWDGET ASSEMBLY (POP IN), W/BARR.S D.P.-S.T.
	TOLERANCES UNLESS OTHERWISE SPECIFIED	Division: SWITCH
	2 Place Decimal ±.010 METRIC 3 Place Decimal ±.005 1 Place Dec. ±.25mm Angles ±1° 2 Place Dec. ±.13mm	Dwg. No. GRS-4021-0026
	Made for: CW IND. Drawn by: DGW 7-29-98 Checked by: G. GULD 8-13-98 Approved: <i>[Signature]</i> 8-13-98	

MASTER

Mouser Electronics

Authorized Distributor

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