



|                |                                                           |
|----------------|-----------------------------------------------------------|
| Catalog Number | 70280                                                     |
| UPC Number     | 60198670280                                               |
| Description    | Toggle Switch<br>SPDT, (ON)-OFF-(ON)<br>Momentary Contact |

#### Features

- Heavy Duty
- SPDT
- (ON)-OFF-(ON)
- 3 Screw Terminals
- Momentary Contact

#### General

|           |                                                                           |
|-----------|---------------------------------------------------------------------------|
| Material: | Nickel Plated Zinc<br>HD Non-Metallic Housing<br>3 Copper Screw Terminals |
|-----------|---------------------------------------------------------------------------|

#### Dimension Information

See Submittal Dwg

#### Specifications

|                       |                                  |
|-----------------------|----------------------------------|
| Temperature Rating:   | N/A                              |
| Voltage Rating:       | 125/277 VAC                      |
| Flammability Rating:  | N/A                              |
| Amperage Rating:      | 20 AMP, 125VAC<br>10 AMP, 277VAC |
| Motor Load:           | 3/4 HP, 125/250VAC               |
| InsulationResistance: | 500V DC 100 mohm 1 Minute        |
| Contact Resistant:    | 50 mohm Max                      |
| Dialectric Strength:  | 1500 V AC 1 Minute               |

#### Packaging

|         |   |
|---------|---|
| Bag Qty | 1 |
|---------|---|

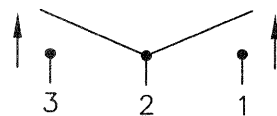
#### Certifications

|      |     |
|------|-----|
| UL   | Yes |
| CSA  | Yes |
| ROHS |     |

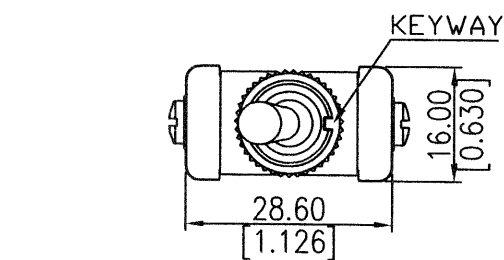
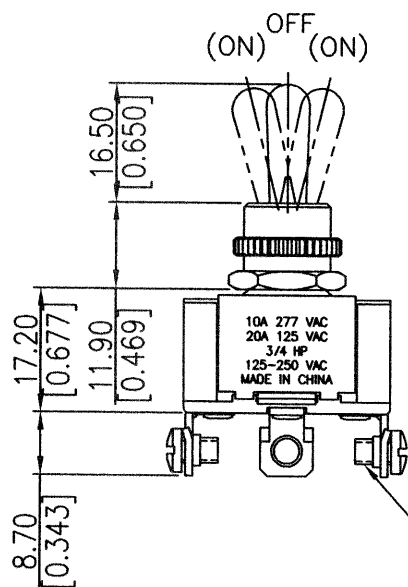
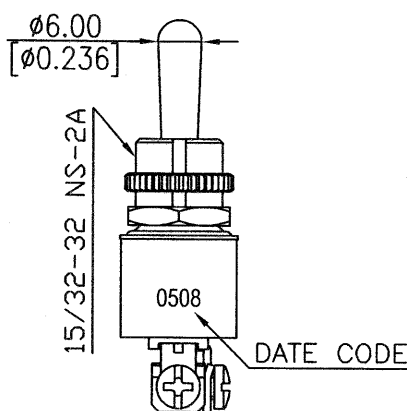
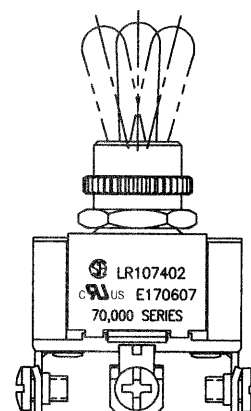
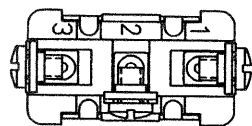
[www.morrisproducts.com](http://www.morrisproducts.com)

Morris Products 53 Carey Road, Queensbury, NY 12804

|                       |                                            |               |                 |
|-----------------------|--------------------------------------------|---------------|-----------------|
| Rating                | 20A 125V, 10A 277V AC<br>3/4HP 125-250V AC | Mounting Hole | Circuit Diagram |
| Contact Resistance    | 50m ohm Max.                               |               |                 |
| Insulation Resistance | DC 500V 100M ohm Min.                      |               |                 |
| Dielectric Strength   | AC 1500V 1 minute                          |               |                 |
| Switch Function       | 3P SPDT (ON)-OFF-(ON)                      |               |                 |
| Operation Force       | 1500gf±300gf                               |               |                 |



| Part      | Unit | Mat'l               | Status |
|-----------|------|---------------------|--------|
| Toggle    | 1    | Zinc, nickel plated | Assy   |
| Bushing   | 1    | Zinc, nickel plated | Assy   |
| Hex nut   | 1    | Zinc, nickel plated | Assy   |
| Kunrl nut | 1    | Zinc, nickel plated | Assy   |



|              |                |                    |                   |                        |                   |                      |             |          |
|--------------|----------------|--------------------|-------------------|------------------------|-------------------|----------------------|-------------|----------|
|              |                |                    |                   |                        |                   |                      |             | △        |
|              |                |                    |                   |                        |                   |                      |             | △        |
| <b>Date</b>  | <b>Name</b>    | <b>Description</b> |                   |                        |                   |                      | <b>REV.</b> | <b>0</b> |
| <b>Drawn</b> | <b>Checked</b> | <b>Approved</b>    |                   | <b>Morris Products</b> | <b>Model Name</b> | TOGGLE SWITCH        |             |          |
|              |                |                    |                   | <b>Queensbury NY</b>   | <b>Model No.</b>  |                      |             |          |
| 05/08/'08    | 05/08/'08      | 05/09/'08          | <b>Morris P/N</b> | 70280                  | <b>Unit</b>       | <b>mm<br/>(inch)</b> |             |          |