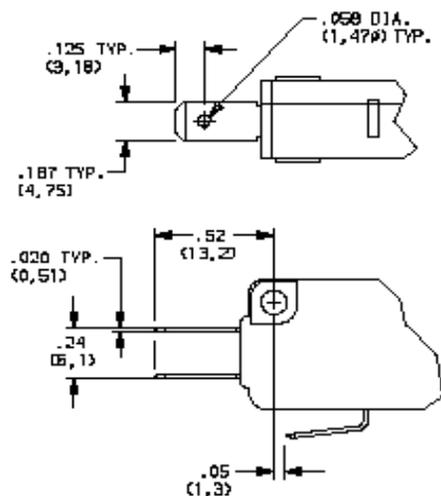
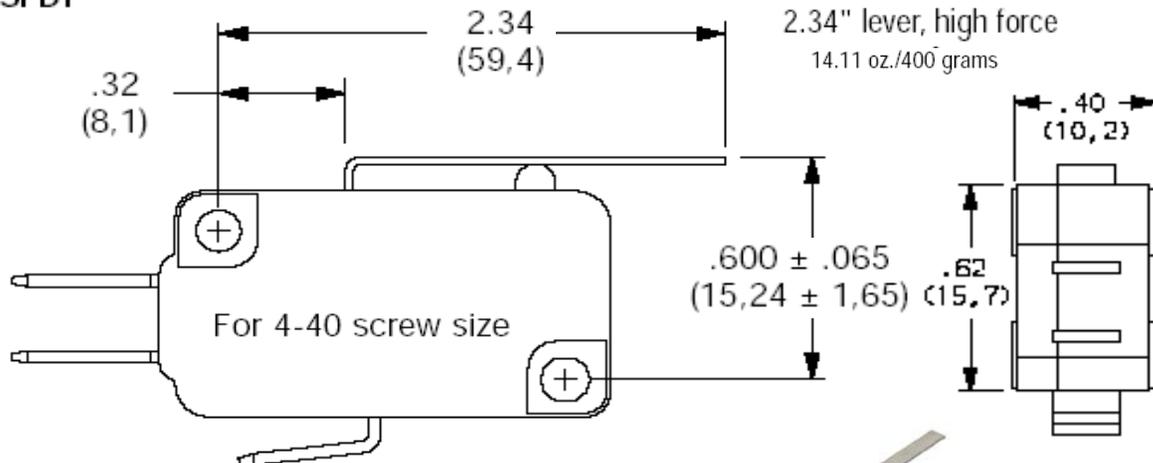


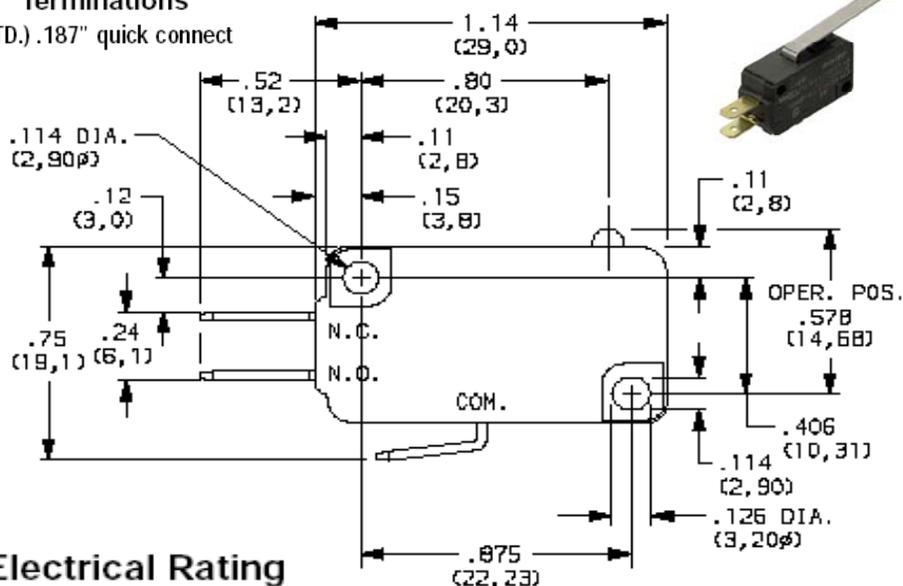
SPDT

Actuator

RoHS: CERTIFIED # 35-3945



Terminations
(STD.) .187" quick connect



Specifications

CONTACT RATING: From low level* to 25 AMPS @ 277 V AC.
 ELECTRICAL LIFE: 300,000 cycles at 10 AMPS @ 250 V AC, consult Customer Service Center for typical life of higher rated switches.
 INSULATION RESISTANCE: 1,000 M Ω min.
 DIELECTRIC STRENGTH: 1,500 Vrms min. @ sea level.
 OPERATING TEMPERATURE: -40°F to 185°F (-40°C to 85°C).
 OPERATING FORCE: From 15 to 400 grams at actuator button available.
 MOUNTING: Torque screws 2-5 in/lbs.

O.F. = 4.23 oz (120g)
 R.F. = 0.71 (20g)
 D.T. = 0.045" (1.14mm)
 P.T. = 0.25" (6.35mm)
 O.T. = 0.125" (3.18mm)

Materials

SWITCH HOUSING: Thermoplastic (UL 94V-0).
 ACTUATOR BUTTON: Thermoplastic (UL 94V-0).
 SPRING: Copper alloy.
 PIVOT: Brass alloy.
 MOVABLE CONTACTS: Gold alloy for ratings 1 AMP or less.
 Fine silver for ratings greater than 1 AMP up to 15 AMPS.
 Silver cadmium oxide for ratings greater than 15 AMPS.
 STATIONARY CONTACTS: Gold alloy for ratings 1 AMP or less.
 Fine silver for ratings greater than 1 AMP.
 TERMINALS: Brass alloy for ratings up to 10 AMPS.
 Copper alloy for ratings greater than 10 AMPS.



Electrical Rating

(STD.) 15 A, 277 V AC; 1/2 HP, 125, 250 V AC;
 5 A, 125 V AC "L", 0.5 A, 125 V DC;
 0.25 A, 250 V DC

UPC: 010151547163
 HTS: 8536.50.9065
 COO: CN