### 61058 Approved



## **SPECIFICATIONS:**

CONTACT RATING: Refer to "Contact Material Options" for more info. ELECTRICAL LIFE: 50,000 make-and-break cycles at full load. CONTACT RESISTANCE:  $10m\Omega$  max. inital. INSULATION RESISTANCE:  $1,000M\Omega$  min.@500VDC. DIELECTRIC STRENGTHS: 2,000V RMS @ sea level.

OPERATING TEMPERATURE: -30°C to +85°C.

#### MATERIALS:

CASE: Diallyl phthalate(DAP)(UL 94V-0).

ROCKERS: Nylon 6/6 or ABS. BUSHING: Zinc, nickel plated. HOUSING: Stainless steel.

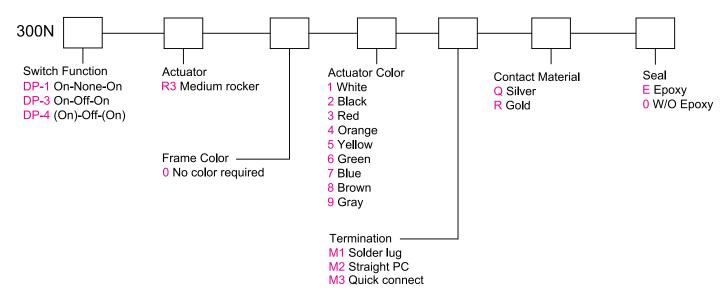
FRONT/REAR MOUNTING: Stainless steel. SWITCH SUPPORT: Brass, tin plated.

TERMINAL SEAL: Epoxy.

Specifications and Dimensions subject to change

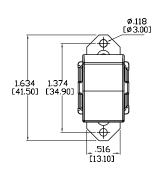
If your preferred product configuration is not shown, please contact our sales representative for custom design.

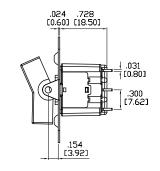
#### **HOW TO ORDER SYSTEM**

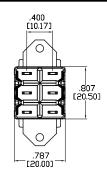


#### **DPDT**

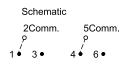






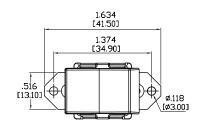


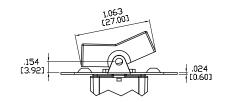
Model No.	Switching Position				
DP-1	ON	NONE	ON		
DP-3	ON	OFF	ON		
DP-4	(ON)	OFF	(ON)		
Term. Comm.	2-3 5-6		2-1,5-4		



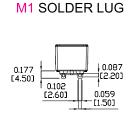
# **ACTUATOR OPTIONS FOR PANEL REAR MOUNT**







# **TERMINATION OPTIONS**



THK .031 [0.8]

# M2 Straight PC 0.299 [7.60] 0.110 0.046 1.17]

THK .031 [0.8]

# M3 QUICK CONNECT

0.339 [8.60] 0 0 0.11 [2.80]

THK .031 [0.8]

# **CONTACT MATERIAL OPTIONS**

Coding	Contact Material	Terminal Plating	Rating	Agency Approvals
Q	Silver <sup>1</sup>	Silver plated	6Amps @ 250VAC 10Amps @ 125VAC 6Amps @ 48VDC	c <b>AL</b> ° us 415
R	Gold <sup>2</sup>	Gold plated 4	0.4VA max @ 20V max (AC or DC)	

- 1. Movable Contact / Terminals: Copper alloy, silver plated.
- 2. Movable Contact: Copper alloy with gold plated over nickel plated.
- 4. Terminals: Copper alloy, with gold plated over nickel plated.