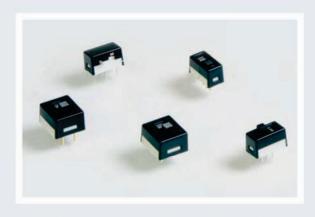
# **SERIES 600 SWITCHES**

# SLIDE SWITCHES - MINIATURE



Contact Rating:	Dependent upon contact material
Life Expectancy:	20,000 cycles typical
Contact Resistance:	10 m $\Omega$ max. typical @ 2-4 VDC 100mA for both silver and gold plated contacts
Insulation Resistance:	1,000MΩ min.
Dielectric Strength:	1,000 V rms at sea level
Operating Temperature:	-40°C to 80°C

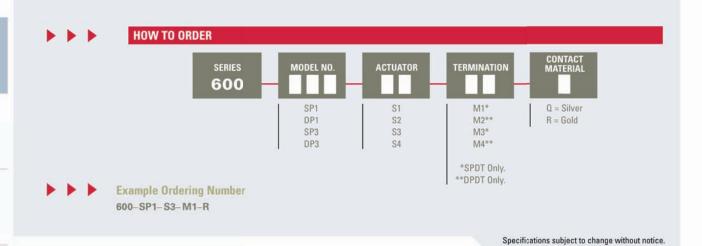
#### **FEATURES & BENEFITS**

- ► Single & double pole options
- ► Multiple termination options
- ► Multiple actuator options
- ▶ Plastic switch body housing

#### APPLICATIONS/MARKETS

- ► Computer servers/peripherals
- ► Consumer electronics
- ► Instrumentation
- ► Test & measurement

MATERIALS		
Housing:	Polybutylene terephthalate (PBT)	
Cover:	Polybutylene terephthalate (PBT)	
Actuator:	Polybutylene terephthalate (PBT)	
Contact & Terminals:	Silver or gold plated copper alloy	

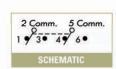


## SPDT



Model No.	POS 1	POS 2	POS 3
SP-1	ON	NONE	ON
SP-3	ON	OFF	ON
Term. Comm.	2-1	OPEN	2-3

## DPDT



Model No.	POS 1	POS 2	POS 3
DP-1	ON	NONE	ON
DP-3	ON	OFF	ON
Tern. Comm.	2-1,5-4	OPEN	2-3,5-6

( ) = Momentary

Fax: 763-531-8235

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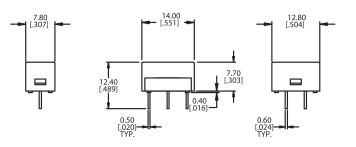
#### **ACTUATOR OPTIONS**



#### RECESSED ACTUATOR





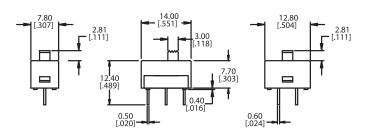


**S2** 

#### EXTENDED ACTUATOR





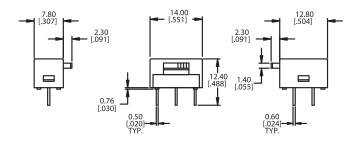


**S3** 

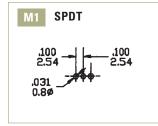
#### SIDE ACTUATOR

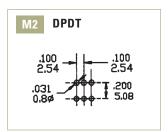


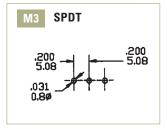


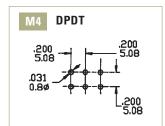


### PC MOUNTING









#### **CONTACT MATERIAL OPTIONS**

Q

Fixed Terminal:	Silver plated copper alloy
Moving Contact:	Silver plated copper alloy
Rating:	1 Amp with resistive load @ 30VDC

R

Fixed Terminal:	Copper alloy with gold plate over nickel plate
Moving Contact:	Copper alloy with gold plate over nickel plate
Rating:	0.4 Volt-Amps (VA) max. @ 20V max. (AC or DC)

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

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