

### Professionally approved products.

### **Datasheet**

# **DPDT Toggle Switch**

**RS Stock number 734-7179** 



### **Specifications:**

Mechanical Life: 30,000 make-and-break cycles

Contact Resistance: 20mΩ max. initial @ 2-4 VDC, 100mA for both silver and gold plated

contacts

Insulation Resistance:  $1,000 \text{m}\Omega$  min.

Dielectric Strength: 1,000V RMS @ sea level

Operating Temperature: -30°C to 85°C

#### **Materials:**

Case: Diallyphthalate (DAP) (UL94V-0)

Actuator: Brass, chrome plated Bushing: Brass, nickel plated

Housing: Stainless steel
Switch Support: Brass, tin plated

Terminals/contact: Brass with silver or gold plated

RoHS: 2002/95/EC

.030 0.76

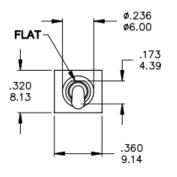
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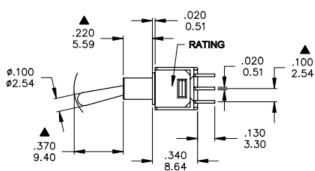


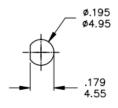
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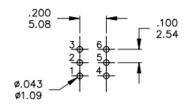
## Drawing(mm):







PANEL MOUNTING



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P.C. MOUNTING

		POS.1	POS.2	POS.3
	Model No.			
	2MD1	ON	NONE	ON
	Term. Comm.	2-3,5-6		2-1,5-4
	SCHEMATIC	2 Comm. 3	N/A	2 Comm. 03
		5 Comm. 6		5 Comm. 6

#### SWITCH FUNCTION