

Datasheet

DPDT Toggle Switch

RS Stock number [734-7179](#)



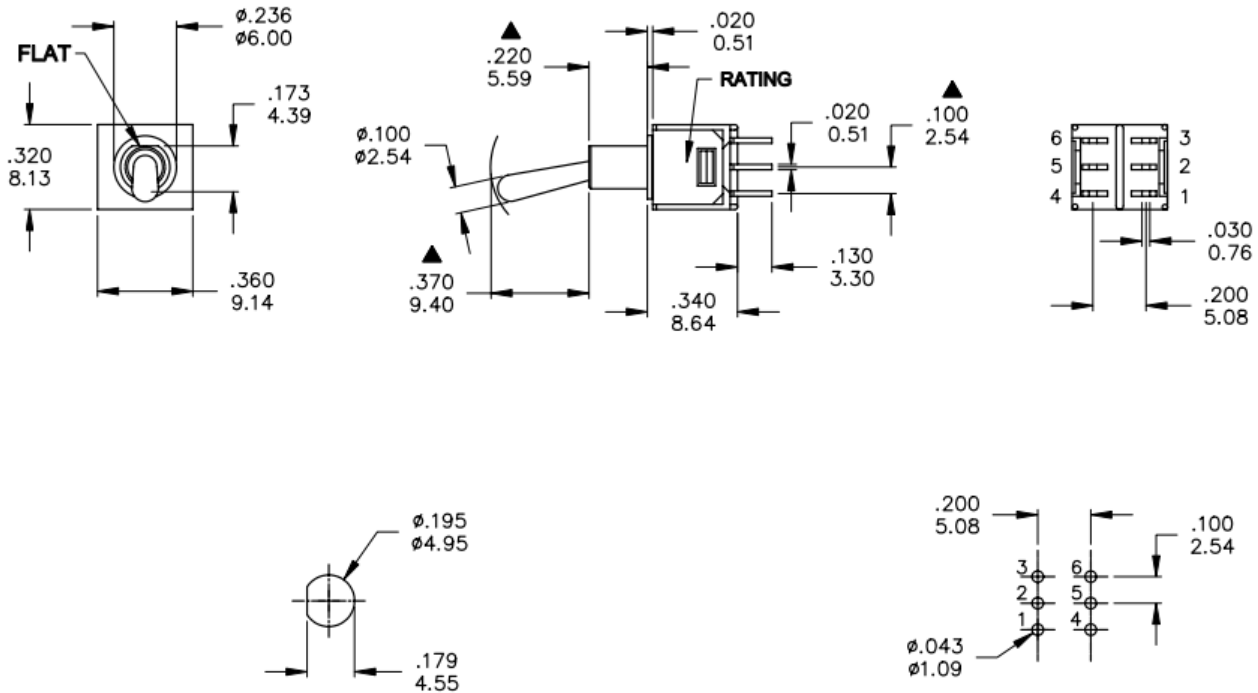
Specifications:

Mechanical Life:	30,000 make-and-break cycles
Contact Resistance:	20m Ω max. initial @ 2-4 VDC, 100mA for both silver and gold plated contacts
Insulation Resistance:	1,000m Ω 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

Drawing(mm):



PANEL MOUNTING

P.C. MOUNTING

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

SWITCH FUNCTION