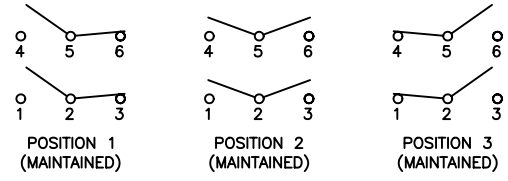


**SCHMATIC**



**SPECIFICATIONS**

FUNCTION:  
2P2T ON-OFF-ON

RATINGS:  
0.4VA Max 20V AC or DC

CONTACT RESISTANCE:  
20mΩ Max. at 2-4VDC

INSULATION RESISTANCE:  
1,000MΩ Min.

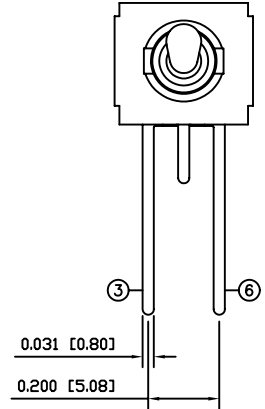
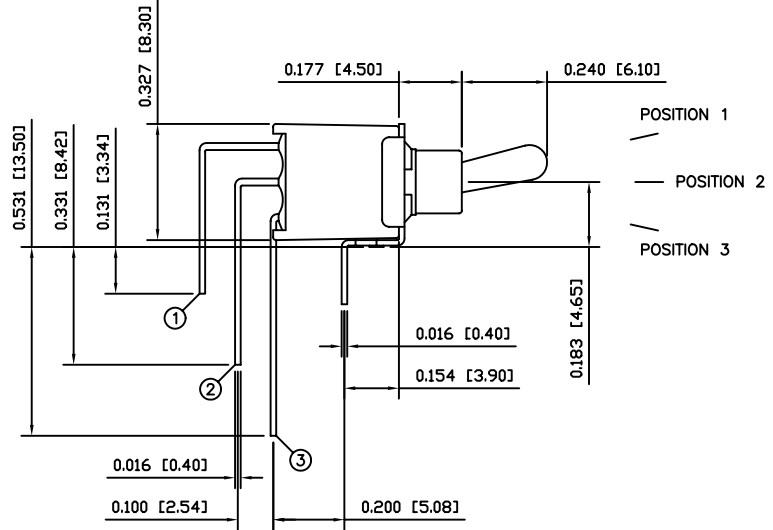
DIELECTRIC STRENGTH:  
1,500VAC 1 Minute

ELECTRICAL LIFE:  
30,000 Cycles at Full Load

TEMPERATURE:  
Operating: -30°C to 85°C

INTRUSION PROTECTION:  
IP67

**APPROVALS:**



**MATERIALS**

BODY:  
Glass Reinforced Polyamide, UL94 V-0

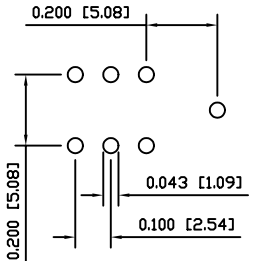
ACTUATOR:  
Chrome Plated Brass

SUPPORT:  
Tin Plated Brass

CONTACTS:  
Gold Over Nickel Plated Copper

TERMINALS:  
Gold Over Nickel Plated Copper

**SUGGESTED PCB LAYOUT**



**COLORS**

BODY:  
Red

ACTUATOR:  
Chrome

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [MILLIMETERS] TOLERANCES ARE:		P.O. Box 25110 Portland, OR 97298	LAST REVISION: MAR. 31, 2006
DEC .X±0.2	ANG ± 1°		DRAWING NUMBER: 17-LT23-MD1AV2BE.dwg
.XXX±0.008	DRAWING NOT TO SCALE	<b>LT23-MD1AV2BE</b>	
DRAWN BY: CARL BUCHHEIT			