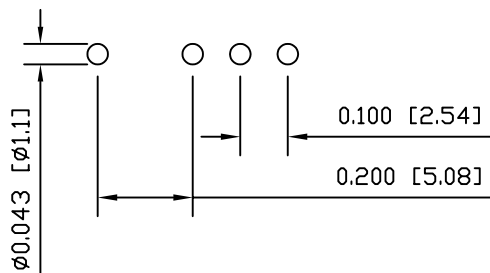


SUGGESTED PCB LAYOUT



SPECIFICATIONS

FUNCTION:  
1P2T ON-ON

RATINGS:  
0.4VA Max at 20V AC or DC

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

INSULATION RESISTANCE:  
1,000MΩ Min.

DIELECTRIC STRENGTH:  
1,500VAC for 1 Minute

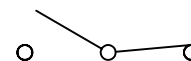
ELECTRICAL LIFE:  
30,000 Cycles at Full Load

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

APPROVALS:



SCHEMATIC



MATERIALS

BODY:  
Glass Filled Nylon, UL94 V-0

ACTUATOR:  
Chrome Plated Brass

CONTACTS:  
Gold Over Nickel Plated Copper

ELECTRICAL TERMINALS:  
Gold Over Nickel Plated Copper

COLORS

BODY:  
Red

ACTUATOR:  
Chrome

LAMB INDUSTRIES P.O. Box 25110  
Portland, OR 97298

LAST REVISION:  
JAN. 24, 2005

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [MILLIMETERS]	
TOLERANCES ARE:	
DEC .X±0.2	ANG ± 1°
.XXX±0.008	DRAWING NOT TO SCALE

DRAWING NUMBER: 17-LT01-MD1AV2BE.dwg

LT01-MD1AV2BE