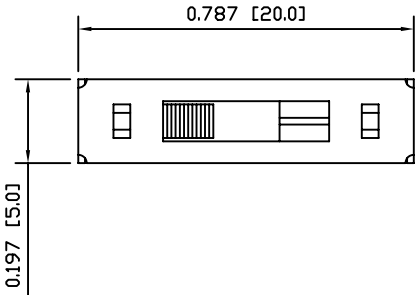
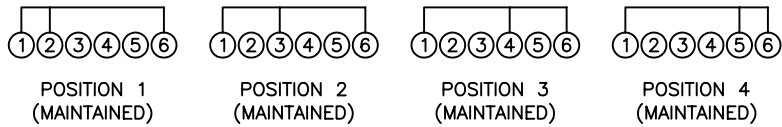


A



SCHEMATIC



SPECIFICATIONS

FUNCTION:
1P4T ON-ON-ON-ON
Non-Shorting

RATING:
300mA 125VAC
300mA 30VDC

ACTUATION FORCE:
220±100gf

CONTACT RESISTANCE:
Initial: 25mΩ Max. 1A 5VDC

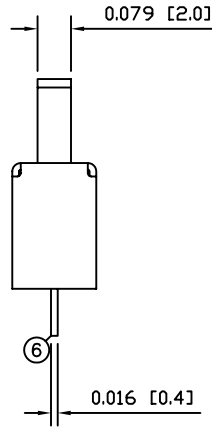
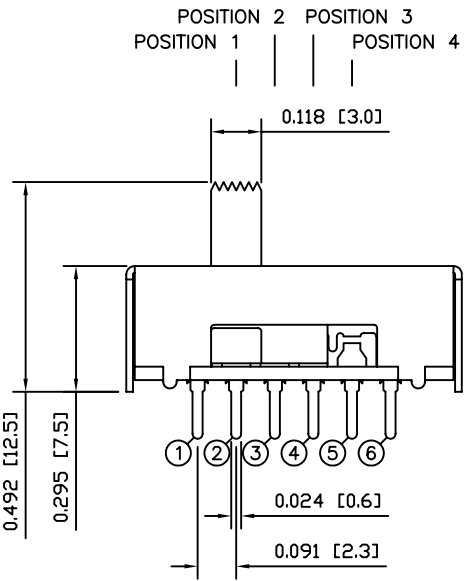
INSULATION RESISTANCE:
100MΩ Min. 500VDC

WITHSTAND VOLTAGE:
500VAC for 1 Minute

ELECTRICAL LIFE:
10,000 Cycles Min.

A

B



APPROVALS:



B

C

MATERIALS

BODY:
Zinc Plated Steel

BASE:
Phenolic Laminated Sheet

ACTUATOR:
Nylon

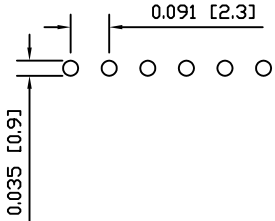
CONTACT:
Silver Plated Phosphor Bronze

TERMINALS:
Silver Plated Brass

TERMINAL SEALING:
Epoxy

C

SUGGESTED PCB LAYOUT



COLORS

BODY:
Metallic

ACTUATOR:
Black

D

D

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [MILLIMETERS] TOLERANCES ARE:		LAMB INDUSTRIES P.O. Box 25110 Portland, OR 97298	LAST REVISION: AUG. 29, 2006
DEC .X±0.2	ANG ± 1°		
.XXX±0.008	DRAWING NOT TO SCALE	DRAWING NUMBER: 50-SLB1470.dwg	
DRAWN BY: CARL BUCHHEIT		SLB1470	