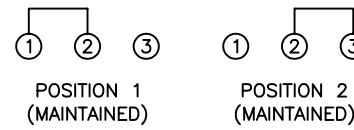


SCHEMATIC



SPECIFICATIONS

FUNCTION:
1P3T ON-ON-ON

RATING:
300mA 125VAC
300mA 30VDC

ACTUATION FORCE:
220±100gf

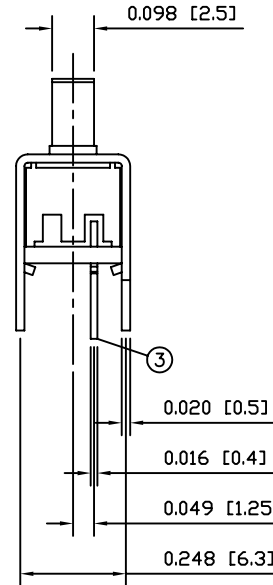
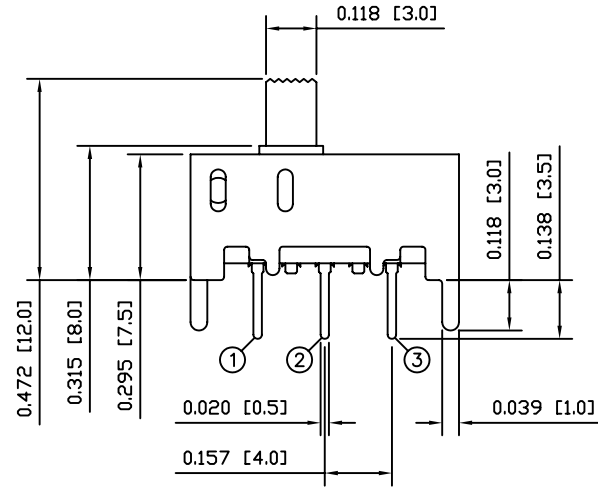
CONTACT RESISTANCE:
Initial: 25mΩ Max. 1A 5VDC

INSULATION RESISTANCE:
100MΩ Min. 500VDC

WITHSTAND VOLTAGE:
500VAC for 1 Minute

ELECTRICAL LIFE:
10,000 Cycles Min.

APPROVALS:



MATERIALS

BODY:
Zinc Plated Steel

BASE:
Phenolic Laminated Sheet

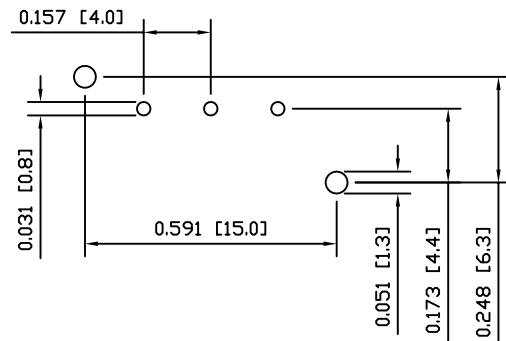
ACTUATOR:
Nylon

CONTACT:
Silver Plated Phosphor Bronze

TERMINALS:
Silver Plated Brass

TERMINAL SEALING:
Epoxy

SUGGESTED PCB LAYOUT



COLORS

BODY:
Metallic

ACTUATOR:
Black

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES [MILLIMETERS]
TOLERANCES ARE:

DEC .X±0.2	ANG ± 1°
.XXX±0.008	DRAWING NOT TO SCALE
DRAWN BY: CARL BUCHHEIT	

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