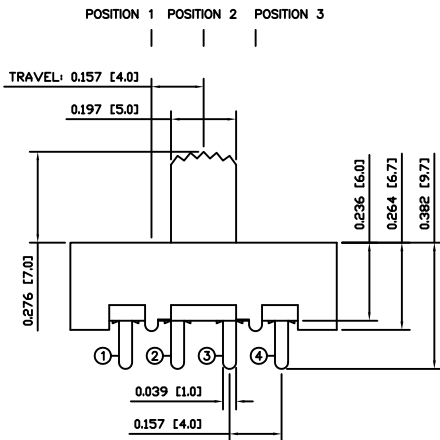
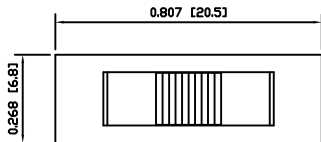
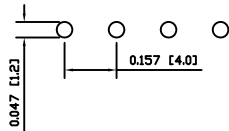
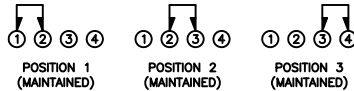


SUGGESTED PCB LAYOUT



SCHEMATIC



SPECIFICATIONS

FUNCTION:
1P3T ON-ON-ON

RATINGS:
0.5A 50VDC

CONTACT RESISTANCE:
Initial: 30mΩ Max.

INSULATION RESISTANCE:
500MΩ Min. at 500VDC

DIELECTRIC STRENGTH:
500VAC For 1 Minute

ELECTRICAL LIFE:
10,000 Cycles

APPROVALS:
RoHS LEAD FREE
COMPLIANT PROCESS COMPATIBLE

MATERIALS

BASE:
Phenolic Board

COVER:
Nickel Plated Steel

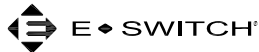
ACTUATOR:
Polyoxymethylene (POM)

CONTACT:
Silver Plated Steel Ball

TERMINALS:
Silver Plated Brass

COLORS

ACTUATOR:
Black



LSS-130501A7

DIMENSIONS
INCHES [MILLIMETERS]
GENERAL TOLERANCES
±0.008 [±0.2] / ±1°

SCALE
DRAWING NOT TO SCALE



DRAWING NUMBER
03-LSS130501A7

DATE
SEPTEMBER 27, 2009

REVISION
A

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A
REV.

INITIAL RELEASE
DESCRIPTION

PCRD0115
PCR

09/09/27
DATE

CAB
DRAWN BY