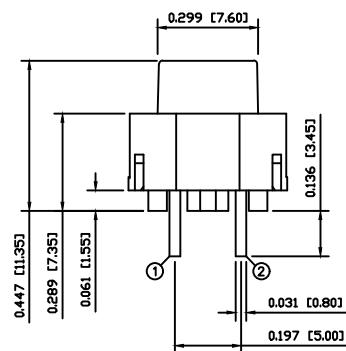
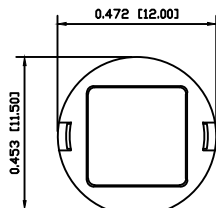
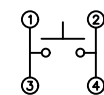


SCHEMATIC

FLAT SIDE

POSITION 1
(MAINTAINED)

FLAT SIDE

POSITION 2
(MOMENTARY)

SPECIFICATIONS

FUNCTION:
1P1T OFF-(ON)RATINGS:
10mA 35VDCOPERATION FORCE:
130±40gfCONTACT RESISTANCE:
Initial: 20mΩ Max.INSULATION RESISTANCE:
100MΩ Min. at 500VDCDIELECTRIC STRENGTH:
500VAC For 1 MinuteCAPACITANCE:
1pFELECTRICAL LIFE:
250,000 CyclesMECHANICAL LIFE:
500,000 Cycles Min.TEMPERATURE:
Operating: -20°C to 85°CAPPROVALS:
RoHS
COMPLIANT

MATERIALS

UPPER HOUSING:
Acrylonitrile Butadiene Styrene (ABS)LOWER HOUSING:
Polybutylene Terephthalate (PBT)CONTACTS:
Silver Plated CopperTERMINALS:
Silver Plated Brass

COLORS

UPPER HOUSING COLOR:
RedLOWER HOUSING COLOR:
White

BODY	A	06/06/06	CAB
COLORS	A	06/06/06	CAB
MATERIALS	A	06/06/06	CAB
SPECIFICATIONS	A	06/06/06	CAB
REFERENCE	REV.	DATE	BY

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NOT TO BE COPIED OR TRANSFERREDA
REV.INITIAL RELEASE
DESCRIPTION

PCRD0051

06/06/06

CAB

DRAWN BY

DIMENSIONS
INCHES [MILLIMETERS]GENERAL TOLERANCES
±0.008 [±0.2] / ±1°SCALE
DRAWING NOT TO SCALEPROJECTION
FIRST ANGLE

KS-00Q-02

DRAWING NUMBER
29-KS00Q02DATE
AUGUST 6, 2009REVISION
A

Mouser Electronics

Authorized Distributor

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