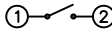
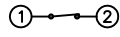


PACKAGING

PACKAGING TYPE:
Tape and ReelREEL QUANTITY:
1800 Pieces

SCHEMATIC


POSITION 1
(MAINTAINED)
POSITION 2
(MOMENTARY)

SPECIFICATIONS

FUNCTION:
1P1T OFF-(ON)RATINGS:
50mA 12VDCOPERATING FORCE:
160±50gfTRAVEL:
0.010+0.008/-0.004 [0.25+0.02/-0.1]CONTACT RESISTANCE:
Initial: 100mΩ Max.INSULATION RESISTANCE:
100MΩ Min. at 500VDCDIELECTRIC STRENGTH:
250VAC For 1 MinuteELECTRICAL LIFE:
50,000 CyclesSHOCK RESISTANCE:
Mil-Std. 202F, Method 213BVIBRATION RESISTANCE:
Mil-Std. 202F, Method 201ATEMPERATURE:
Operating: -25°C to 70°C
Storage: -30°C to 80°C

APPROVALS:

RoHS LEAD FREE
COMPLIANT PROCESS COMPATIBLE

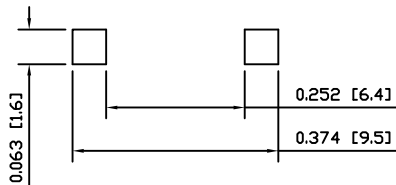
COLORS

ACTUATOR:
Brown

MATERIALS

BASE:
Polyamide (FR52), UL94 V-0COVER:
Stainless SteelACTUATOR:
Polyamide 9T (PA9T), UL94 V-0CONTACTS:
Silver Clad Stainless SteelTERMINALS:
Silver Plated Brass

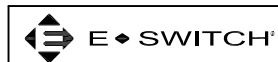
SUGGESTED PCB LAYOUT



ACTUATOR	A	09/12/07	CAB
BODY	A	09/12/07	CAB
COLORS	A	09/12/07	CAB
MATERIALS	A	09/12/07	CAB
PACKAGING	A	09/12/07	CAB
SPECIFICATIONS	A	09/12/07	CAB
REFERENCE	REV.	DATE	BY

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NOT TO BE COPIED OR TRANSFERREDA
REV.INITIAL RELEASE
DESCRIPTION19256
PCR10/08/19
DATECAB
DRAWN BY

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



TS35M9-4.3-160-TR

ITEM NUMBER

06-TS35M943160TR

DATE

AUGUST 19, 2010

REVISION

A