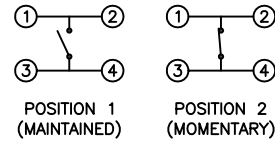


PACKAGING

PACKAGING TYPE:
Tape and ReelREEL QUANTITY:
900 Pieces

SCHEMATIC



SPECIFICATIONS

FUNCTION:
1P1T OFF-(ON), WashableRATINGS:
50mA 12VDCOPERATING FORCE:
260±70gfTRAVEL:
0.018±0.008 [0.45±0.2]CONTACT RESISTANCE:
Initial: 100mΩ Max.INSULATION RESISTANCE:
100MΩ Min. at 500VDCDIELECTRIC STRENGTH:
250VAC For 1 MinuteELECTRICAL LIFE:
500,000 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

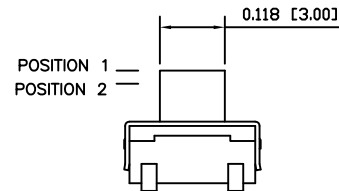
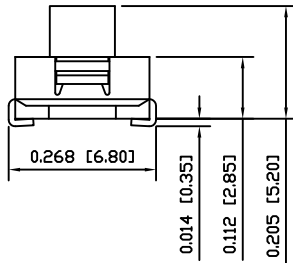
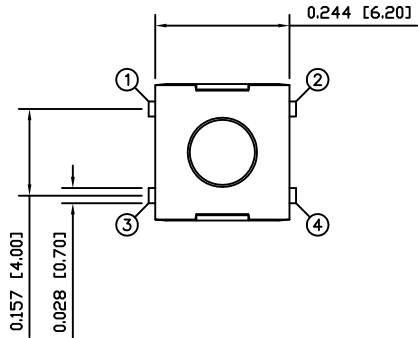
APPROVALS:

RoHS LEAD FREE
COMPLIANT PROCESS COMPATIBLE

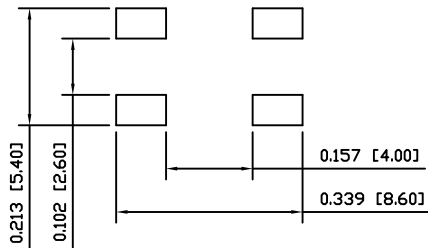
COLORS

ACTUATOR:
Red

MATERIALS

BASE:
Nylon Thermoplastic, UL94 V-0COVER:
Stainless SteelACTUATOR:
Silicone RubberCONTACTS:
Stainless SteelTERMINALS:
Silver Plated Brass

SUGGESTED PCB LAYOUT



BODY	A	09/09/10	CAB
COLORS	A	09/09/10	CAB
MATERIALS	A	09/09/10	CAB
PACKAGING	A	09/09/10	CAB
SPECIFICATIONS	A	09/09/10	CAB
REFERENCE	REV.	DATE	BY

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NOT TO BE COPIED OR TRANSFERRED

A	INITIAL RELEASE	18839	10/02/04	CAB
REV.	DESCRIPTION	PCR	DATE	DRAWN BY

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

TITLE TSJW-5.2-180-TR	
ITEM NUMBER 06-TSJW52180TR	DATE FEBRUARY 4, 2010
REVISION A	