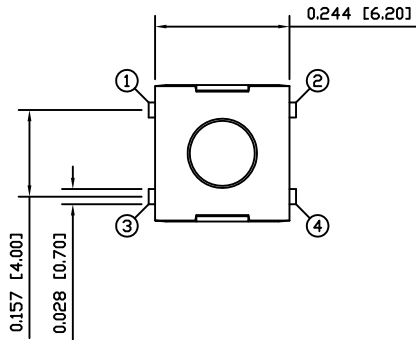
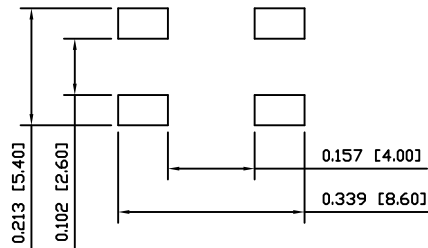


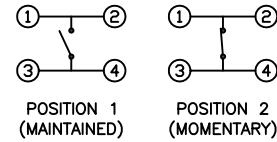
SUGGESTED PCB LAYOUT



PACKAGING

PACKAGING TYPE:
Tape and Reel
REEL QUANTITY:
1800 Pieces

SCHEMATIC



SPECIFICATIONS

FUNCTION:
1P1T OFF-(ON), Washable
RATINGS:
50mA 12VDC
OPERATING FORCE:
360±90gf
TRAVEL:
0.024±0.008 [0.6±0.2]
CONTACT RESISTANCE:
Initial: 100mΩ Max.
INSULATION RESISTANCE:
100MΩ Min. at 500VDC
DIELECTRIC STRENGTH:
250VAC For 1 Minute
ELECTRICAL LIFE:
500,000 Cycles
SHOCK RESISTANCE:
Mil-Std. 202F, Method 213B
VIBRATION RESISTANCE:
Mil-Std. 202F, Method 201A
TEMPERATURE:
Operating: -25°C to 70°C
Storage: -30°C to 80°C

APPROVALS:

RoHS LEAD FREE
COMPLIANT PROCESS COMPATIBLE

COLORS

ACTUATOR:
Transparent

MATERIALS

BASE:
Nylon Thermoplastic, UL94 V-0
COVER:
Stainless Steel
ACTUATOR:
Silicone Rubber
CONTACTS:
Stainless Steel
TERMINALS:
Silver Plated Brass

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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A	INITIAL RELEASE	PCRD0108	09/09/14	CAB
REV.	DESCRIPTION	PCR	DATE	DRAWN BY

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

TSJW-3.8-360-TR	
DRAWING NUMBER	06-TSJW38360TR
DATE	SEPTEMBER 14, 2009
REVISION	A