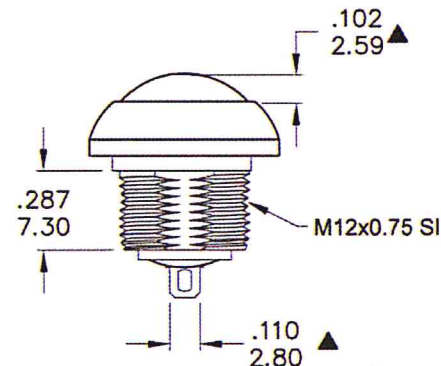
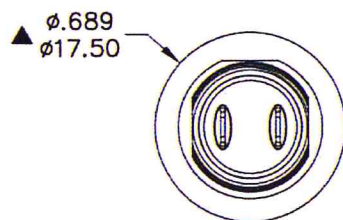
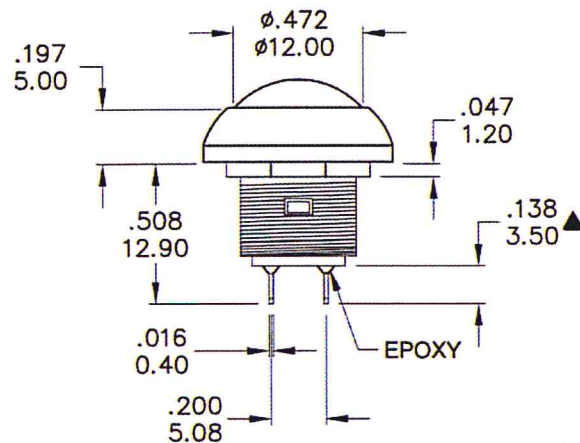
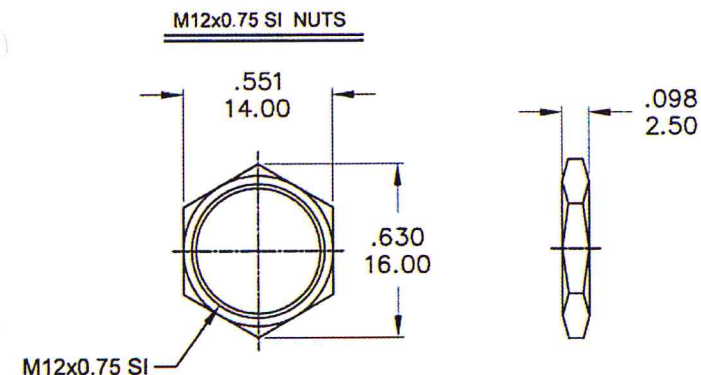
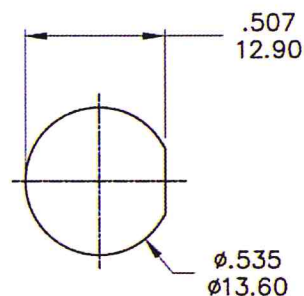
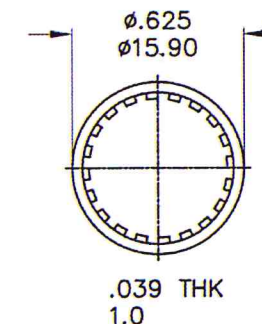




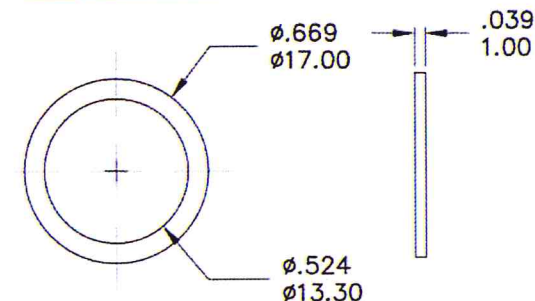
Panel cut-out



LOCKING WASHER



RUBBER WASHER



SPECIFICATIONS

Max. current/voltage rating with resistive load:

400mA 32VAC - 100 mA 50VDC - 125 mA 125VAC.

INITIAL CONTACT RESISTANCE: 50 mΩ max.

INSULATION RESISTANCE: 1 GΩ min. at 500VDC.

DIELECTRIC STRENGTH: 1,000 VAC rms.

ELECTRICAL LIFE AT FULL LOAD: 50,000 cycles.

PANEL THICKNESS: 1.5 mm (.059) min. - 4 mm (.157) max.

TOTAL TRAVEL: 1.5 mm (.059).

OPERATING FORCE: 2N~5N.

CONTACT BOUNCE: 10 ms.

MECHANICAL LIFE: 100,000 cycles.

TORQUE: 0.5 Nm max. applied to nut.

SOLDERING: 350°C max. for 5 seconds.

MATERIALS

CASE: Diallyl phthalate (DAP)(UL94v-0).

CAP: Polyamide 6/6.

BUSHING: Polyamide 6/6.

TERMINAL/CONTACTS: Gold over silver plated.

RoHS:2002/95/EC

SCALE : 3 : 2

TOLERANCE :

0.00 mm ± 0.25mm

0.0 mm ± 0.40mm

ANGULAR : ± 5°

TITLE

Sub - Miniature Pushbutton Switches

SIZE

A4

MODEL No.

No. MS-382

UNIT

inch
mm

REV.

B

DATE

AUG - 05 - 2011

SHEET

1 of 1



MARUSHIN ELECTRIC MFG. CO., LTD.