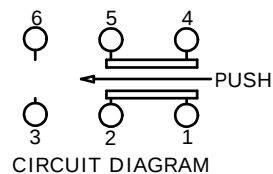


P.C.B. LAYOUT



CIRCUIT DIAGRAM

NOTES:

1. ALL DIMENSIONS IN MM [INCH]

2. GENERAL TOLERANCE: X.X=± 0.4

X.XX=± 0.25

3. TERM. NOS. FOR REFERENCE ONLY.

4. RATING 0.1A @30V DC

▲ 5. MATERIALS:

CONTACT/TERMINALS: SILVER PLATE

HOUSING: PBT UL94HB

BASE: PA66 UL94HB

ACTUATOR: POM

6. CONTACT RESISTANCE: 100 mΩ (INITIAL)

▲ 7. TIMING: NON-SHORTING

8. OPERATING FORCE: 230± 50GF

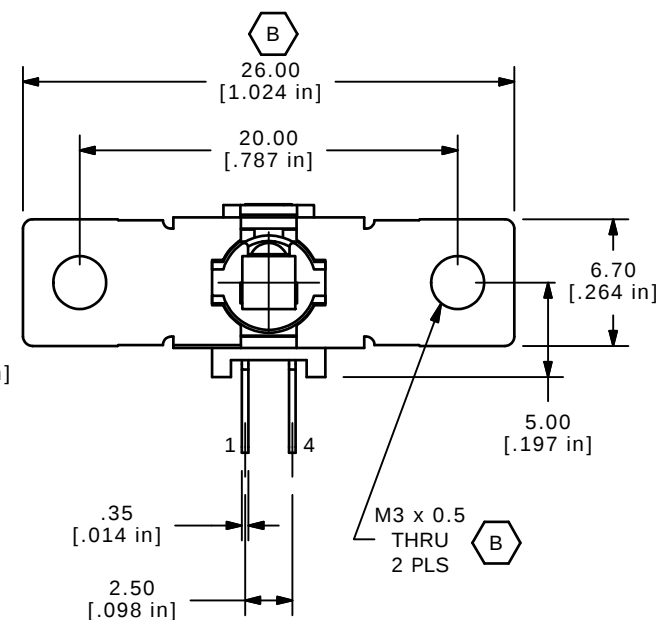
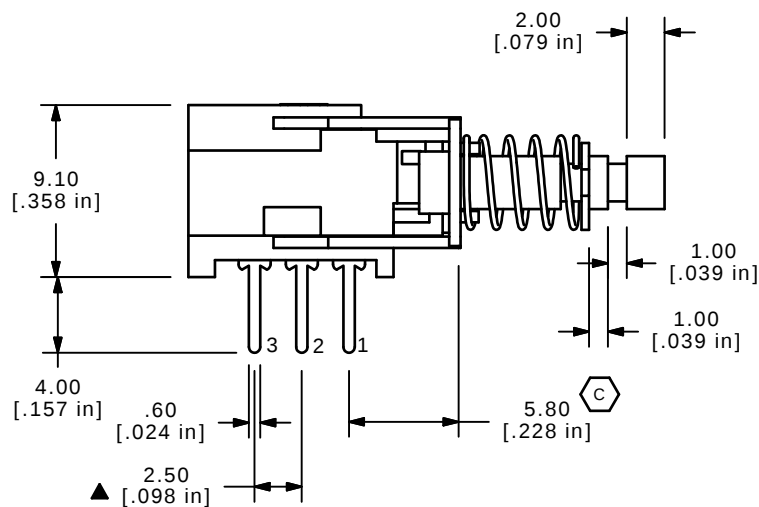
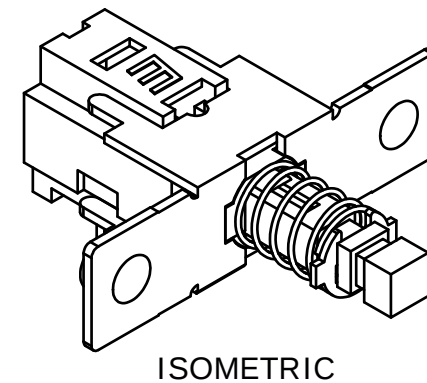
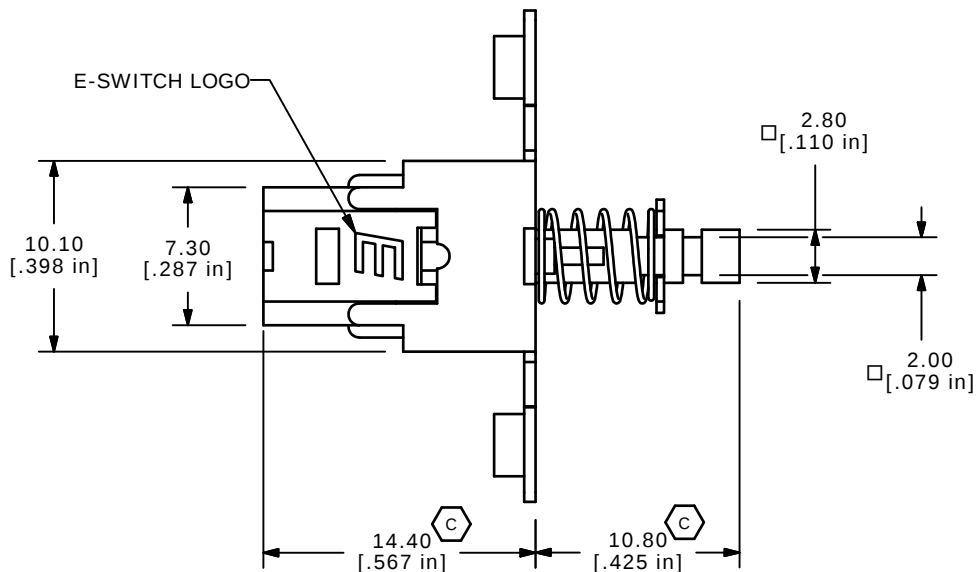
9. TRAVEL: LATCHING
2MM TO LOCK
3MM OVERALL

10. ELECTRICAL LIFE: 10000 CYCLES

11. OPERATING TEMP: -20°C TO +70°C

12. ▲ DENOTES CRITICAL PARAMETER.

13. 2002/95/EC (ROHS) COMPLIANT



C	19670	UPDATE DIAGRAM & DIMS	2/10/11	BGL
B	15659	CHANGES NOTED	1/5/06	PH
A	15104	RELEASED FOR PRODUCTION	8/17/05	BK
REV	PCR NO	DESCRIPTION	DATE	BY

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E-SWITCH®

TITLE 1XPBH2UEENAGX

SCALE 2.5:1

DATE 8/17/2005

DR BK

DWG Q960008

REV C