

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X $\pm$ 0.4
X.XX $\pm$ 0.25
3. TERM. NOS. FOR REFERENCE ONLY.
4. RATING 0.1A @30V DC

▲ 5. MATERIALS:

CONTACT/TERMINALS: SILVER PLATE

HOUSING: PBT UL94V0

BASE: PA66 UL94V0

ACTUATOR: PA66 UL94V0

6. CONTACT RESISTANCE: 100 MILLI-OHM (INITIAL) (C)

▲ 7. TIMING: NON-SHORTING

8. OPERATING FORCE: 230 $\pm$ 50GF

9. TRAVEL: LATCHING

2MM TO LOCK

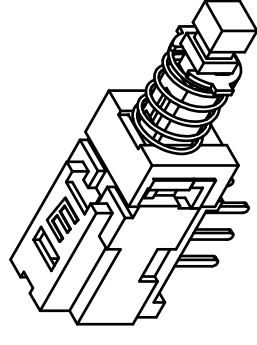
3MM OVERALL

10. ELECTRICAL LIFE: 10000 CYCLES

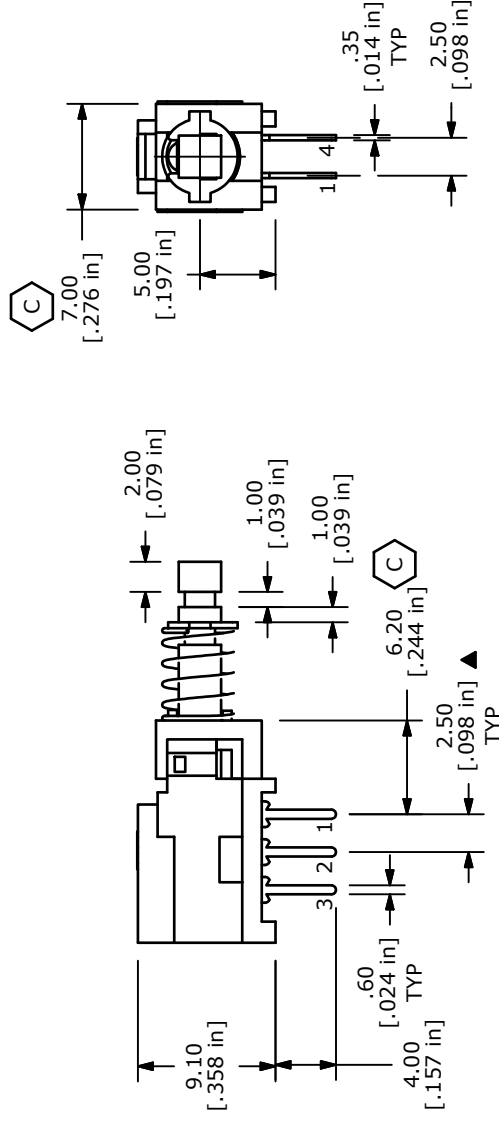
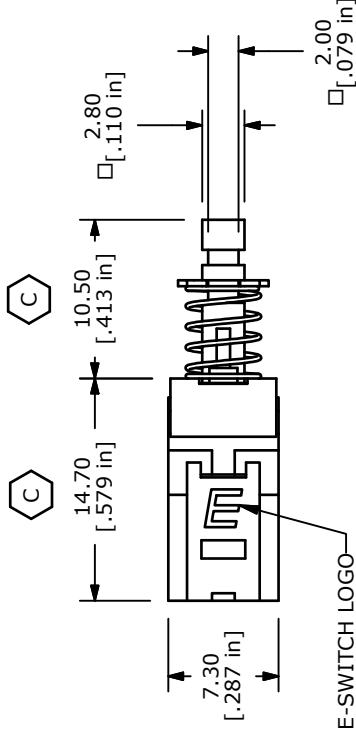
11. OPERATING TEMP: -20°C TO +70°C (C)

12. ▲ DENOTES CRITICAL PARAMETER.

13. 2002/95/EC (ROHS) COMPLIANT



ISOMETRIC



E	19670	UPDATE CIRCUIT DIAGRAM	2/10/11	BGL
D	15668	EDIT PC MOUNT DIM, ADD ROHS	1/9/06	PH
C	14893	CHANGED NOTES AND DIMENSIONS	5/3/05	JB
B	14790	ADD MATERIALS TO NOTES	3/29/05	AR
A	14691	RELEASED FOR PRODUCTION	2/14/05	AR
REV	PCR NO	DESCRIPTION	DATE	BY
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E-SWITCH®

TITLE PBH2UEENAGVX

SCALE 2:1

DATE

2/2/2005

DR

AR

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REV

E

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