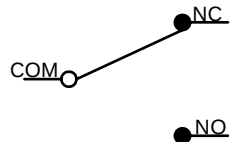


O.P. = OPERATING POINT
P.T. = PRE-TRAVEL



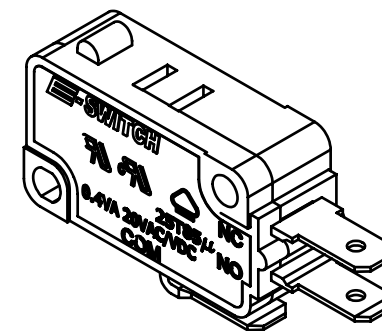
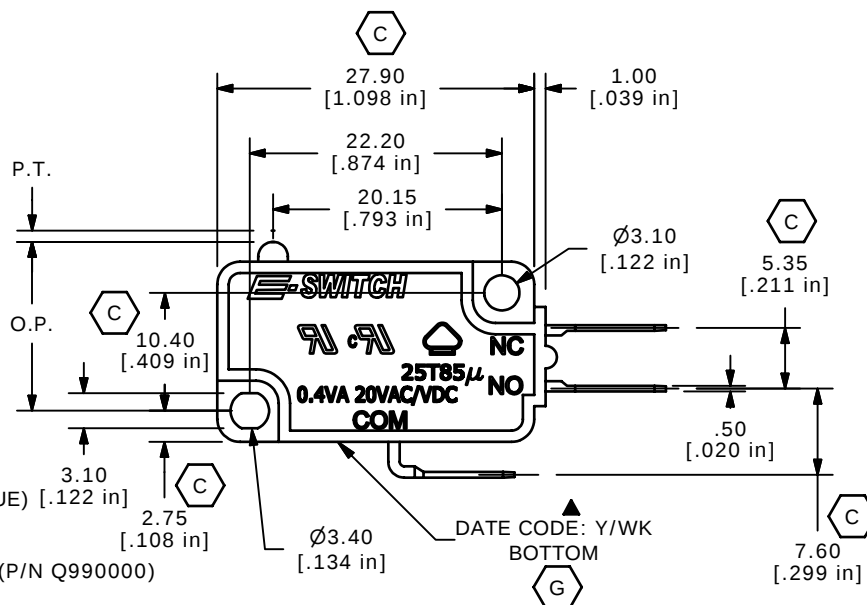
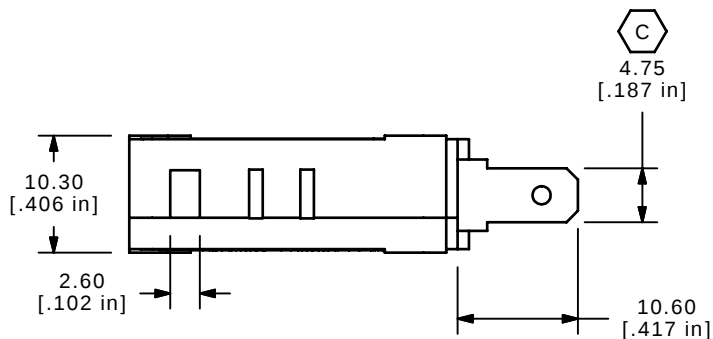
CIRCUIT: SPDT

NOTES:

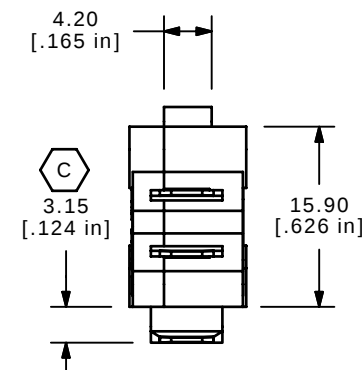
1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=± 0.4
X.XX=± 0.25
3. RATING: 0.4VA @20VAC OR DC
- ▲4. OPERATING FORCE: 160± 40 GRAMS
5. OPERATING TEMP: -25°C TO 85°C
6. ELECTRICAL LIFE: 50,000 CYCLES MIN.
7. MECHANICAL LIFE: 1,000,000 CYCLES TYP.
8. INSULATION RESISTANCE: 100 MEGA-OHMS MIN.
9. DIELECTRIC STRENGTH: 1500VAC 1 MINUTE (INITIAL VALUE) [.122 in]
10. CONTACT RESISTANCE: 100 MILLI -OHMS MAX.
11. ▲ DENOTES CRITICAL PARAMETER.
- ▲12. CONTACTS: 10 MICRO INCHES MINIMUM GOLD PLATING (P/N Q990000)
13. 2002/95/EC (ROHS) COMPLIANT

G	16961	FIXED NOTE LOC. AND DESCRIPTION	2/5/07	TN
F	16669	ADDED NOTE TO BODY	11/16/2006	TN
E	15614	CHANGES NOTED	12/19/05	PH
D	15115	REMOVE UL, CUL, AND VDE	7/27/05	BK
C	14890	CHANGED DIMMENSIONS AND NOTES	5/2/05	JB
B	14765	ADD NOTE 12	3/22/05	BK
A	14712	RELEASED FOR PRODUCTION	3/9/05	AR
REV	PCR NO	DESCRIPTION	DATE	BY

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**E-SWITCH®**

TITLE LS085R100F160C1A

SCALE 1.5:1

DATE	2/5/2007
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DR
TN

DWG
Q950006

REV
G