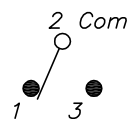


RECOMMENDED PCB LAYOUT

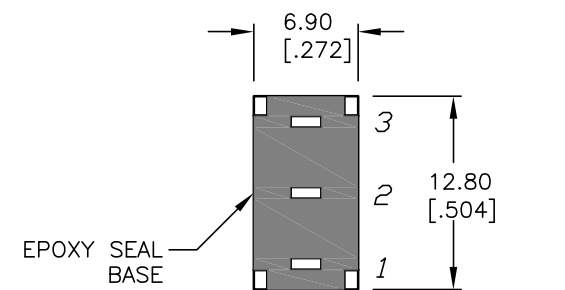
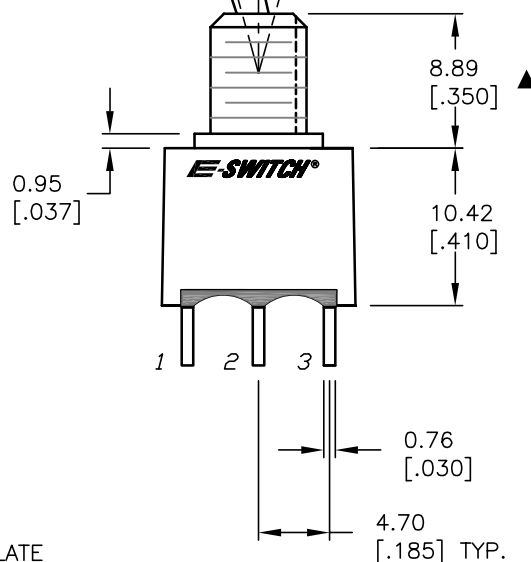
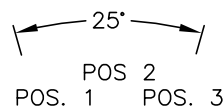
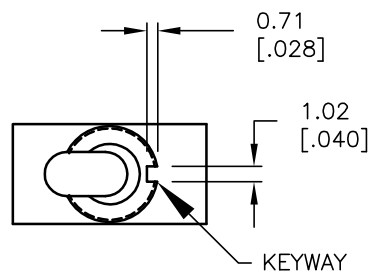


CIRCUIT: SPDT

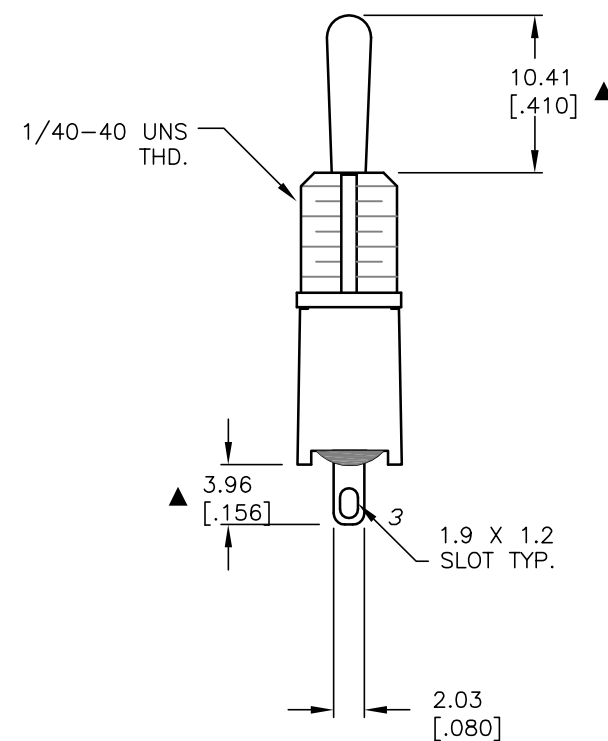
SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
ON	OFF	ON
2-3	OPEN	2-1

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERMINAL NUMBERS FOR REF ONLY
- ▲ 4. RATING: 0.4 VOLT-AMPS MAX. @ 20V MAX AC OR DC
5. FIXED TERM. & MOVING CONTACT:
COPPER Alloy W/GOLD PLATE OVER NICKLE PLATE
6. ELECTRIC LIFE: 40,000 MAKE-AND-BREAK CYCLES
AT FULL LOAD.
7. INSULATION RESISTANCE: 1,000 MEGA-OHM MIN.
8. DIELECTRIC STRENGTH: 1,000 V RMS @SEA LEVEL.
9. OPERATING TEMP.: -30°C TO 85°C
10. ▲ DENOTES CRITICAL PARAMETER.



BOTTOM VIEW

**E-SWITCH®**

TITLE

100AWSP5T1B1M1RE

SCALE

2:1

DATE

10/14/03

DR

AR

DWG

T105006

REV

A

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NOT TO BE COPIED OR TRANSFERRED

A	13535	RELEASED FOR PRODUCTION	10/14/03	AR
REV.	ECN No.	DESCRIPTION	DATE	CHKD