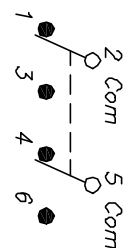


RECOMMENDED P.C.B. LAYOUT
SCALE: 2:1

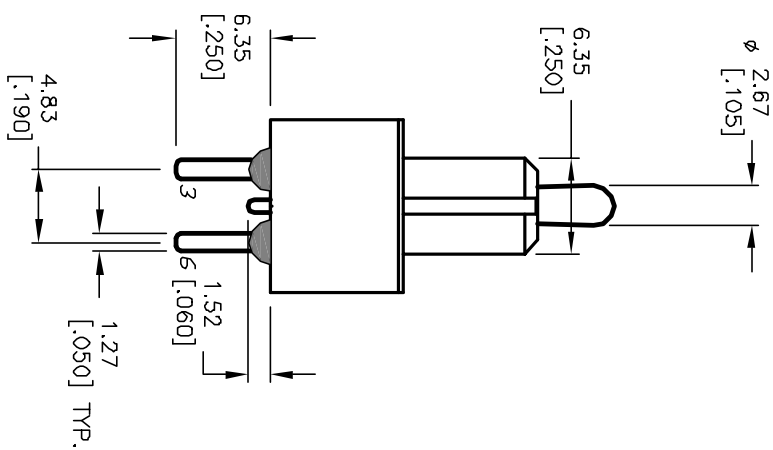
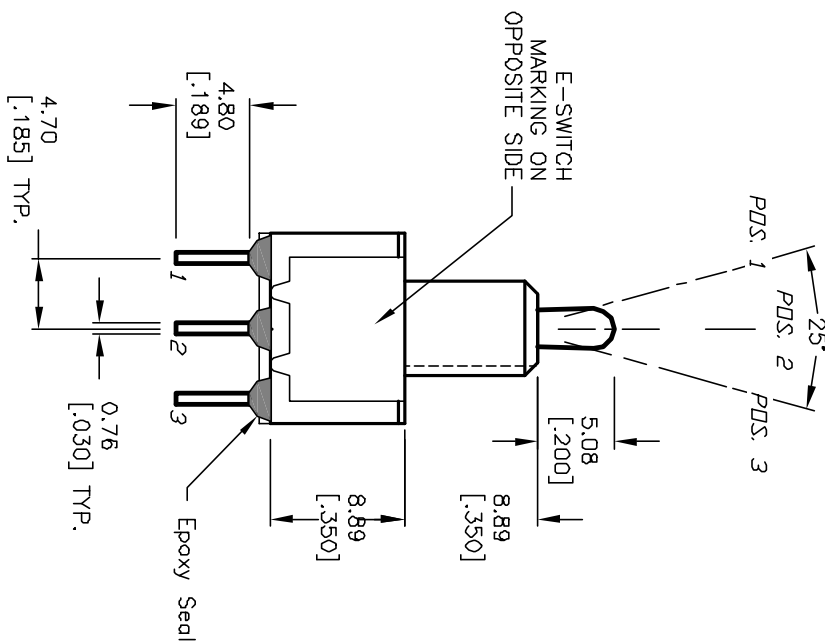
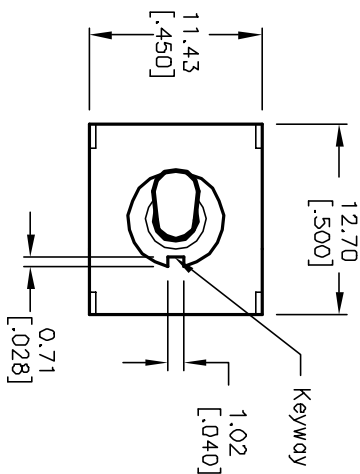


CIRCUIT: DPDT

SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
		
DN	NONE	DN
2-3,5-6	OPEN	2-1,5-4

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: $X.X = \pm 0.4$
 $X.XX = \pm 0.25$
3. TERM. NDS. FOR REF. ONLY
4. RATING: 0.4VA @20V max. AC or DC
5. MATERIALS: FIXED TERM. & MOVING CONTACT:
Copper Alloy W/Gold plate over
Nickel plate.
6. ELECTRICAL LIFE: 50,000 make-and-break
cycles at full load.
7. INSULATION RESISTANCE: 1,000M ohm min.
8. DIELECTRIC STRENGTH: 1000V RMS @sea level
9. OPERATING TEMP.: -30°C to 85°C

**E-SWITCH®**

7. INSULATION RESISTANCE: 10000 OHM MIN. 8. DIELECTRIC STRENGTH: 1000V RMS @sea level 9. OPERATING TEMP.: -30°C to 85°C			
A	12517	RELEASED FOR PRODUCTION	10/28/02 CJB
REV.	ECN No.	DESCRIPTION	DATE CHKD
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED			
TITLE			
100 DP-1 T2 B2 M2 R E (GOLD CONTACTS)			
SCALE	DATE	DR	DWG
2:1	10/28/02	CB	T121089
			REV A