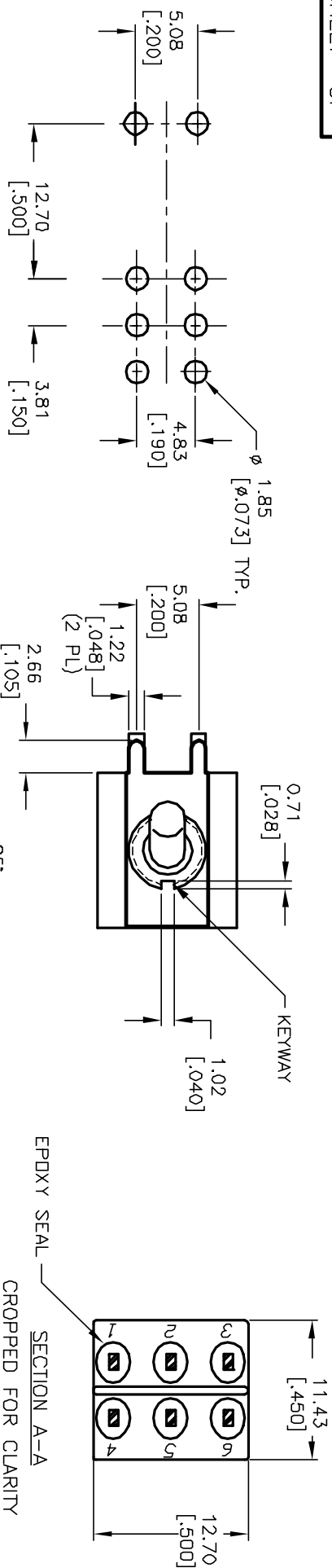
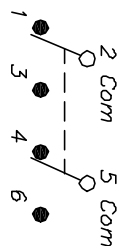




RECOMMENDED P.C.B. LAYOUT

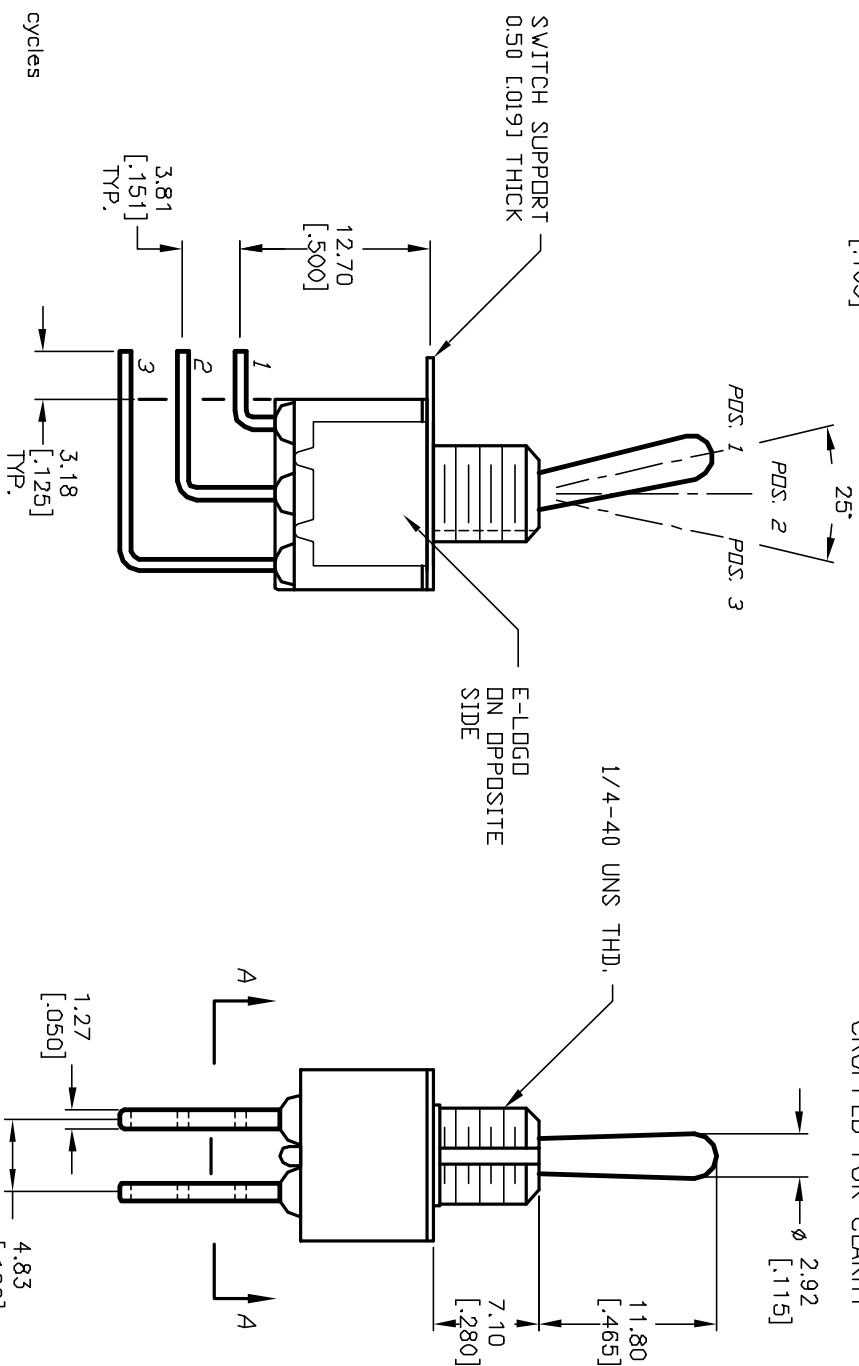


CIRCUIT: DPDT
CONTACT CONFIGURATION

SWITCH FUNCTION		
PDS. 1	PDS. 2	PDS. 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=±0.4
X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 5A @120VAC OR 2BVDC:
2A @250VAC.
5. FIXED TERM. & MOVING CONTACT:
Copper Alloy W/SILVER plate.
6. ELECTRICAL LIFE: 50,000 make-and-break cycles
at full load.
7. INSULATION RESISTANCE: 1,000M ohm min.
8. DIELECTRIC STRENGTH: 1,000V RMS @sea level.
9. OPERATING TEMP.: -30°C to +85°C.

**E-SWITCH®**

8. DIELECTRIC STRENGTH: 1,000V RMS @sea level.			
9. OPERATING TEMP.: -30°C to +85°C.			
B	12005	REVISED AND REDRAWN	3/20/02 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 T1 B3 M7 Q E			
SCALE		DATE	DR
2:1		3/20/02	CJB
		DWG	REV
		T121004	B