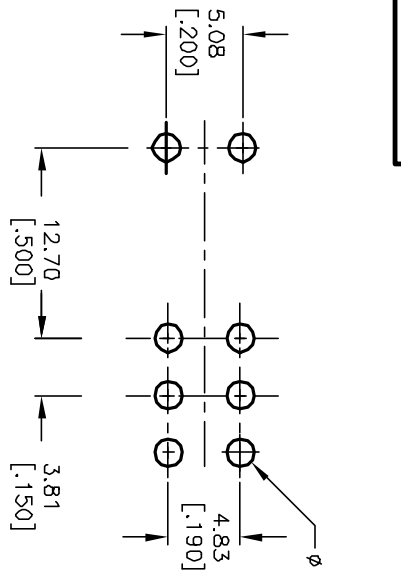
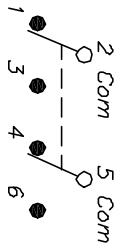




RECOMMENDED P.C.B. LAYOUT

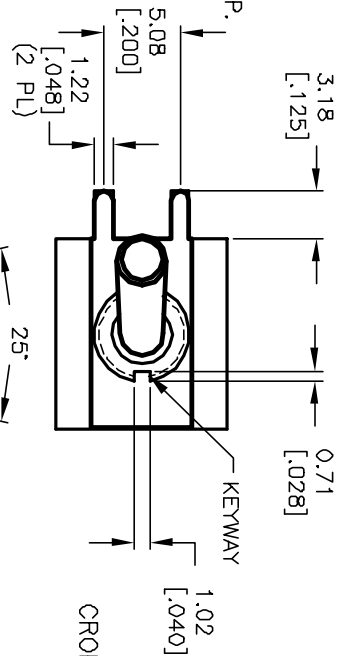


CIRCUIT: DPDT
CONTACT CONFIGURATION

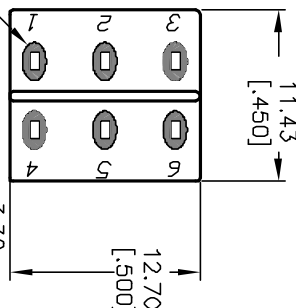
SWITCH FUNCTION		
PDS. 1	PDS. 2	PDS. 3
DN	NDNE	DN
2-3,5-6	DPEN	2-1,5-4

NOTES:

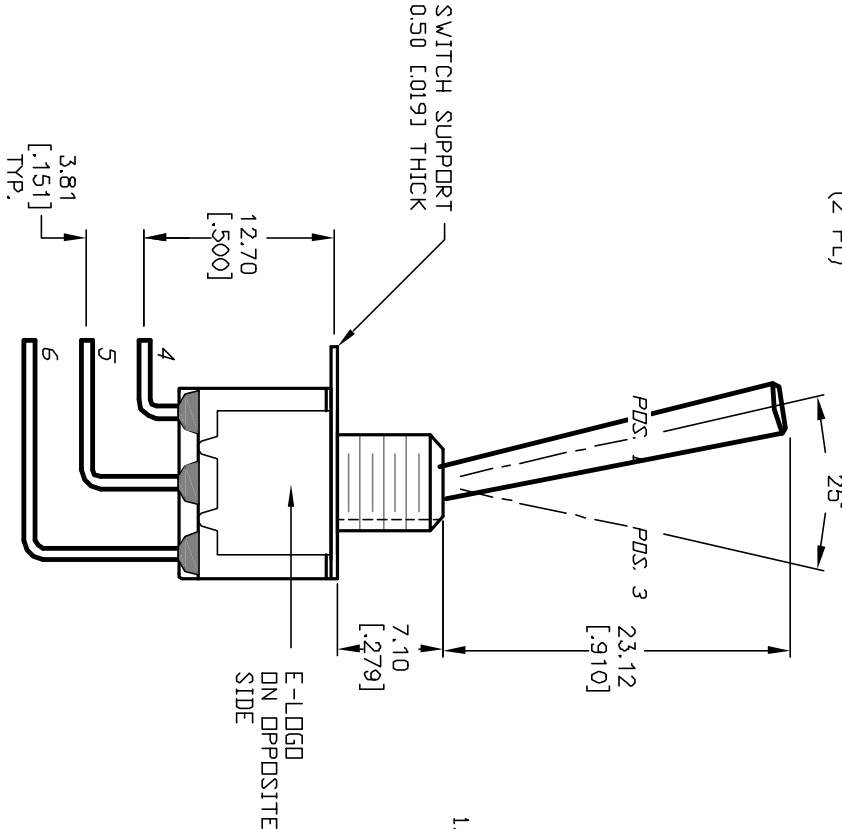
1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 5A @120VAC OR 28VDC:
2A @250VAC.
5. FIXED TERM. & MOVING CONTACT:
Copper Alloy W/SILVER plate.
6. ELECTRICAL LIFE: 50,000 make-and-break cycles
at full load.
7. INSULATION RESISTANCE: 1,000M ohm min.
8. DIELECTRIC STRENGTH: 1,000V RMS @sea level.
9. OPERATING TEMP.: -30°C to +85°C.



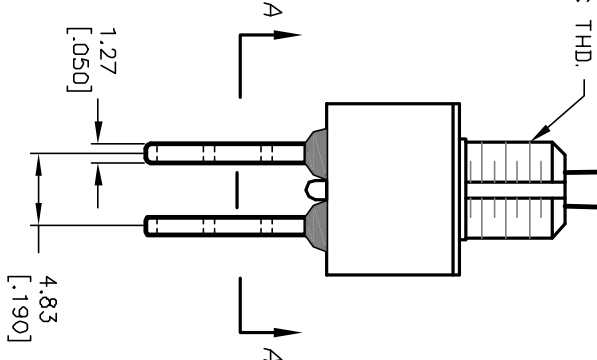
SECTION A-A
CROPPED FOR CLARITY



EPDXY SEAL



1/4-40 UNS THD.



E-SWITCH®

TITLE			
100 DP-1 T1 B3 M7 Q E			
A	12595	RELEASED	11/21/02 CJB
REV.	ECN No.	DESCRIPTION	DATE
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED			
SCALE		DATE	DR
2:1		11/21/02	CJB
DWG		T121537	
REV		A	