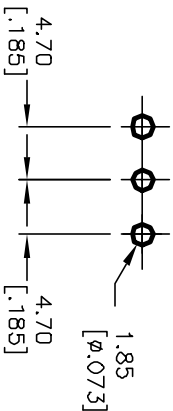
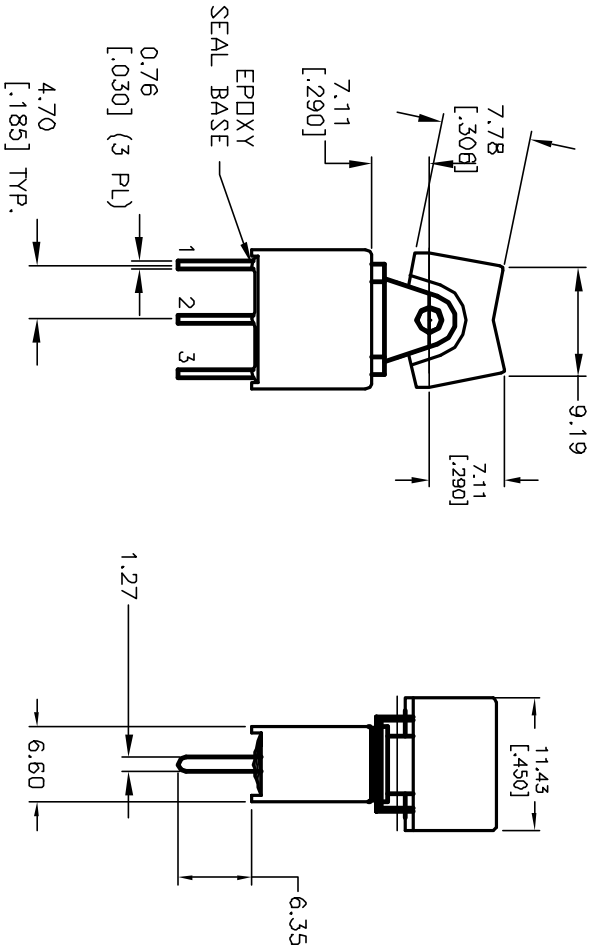


CIRCUIT: SPST

SWITCH FUNCTION		
PDS. 1	PDS. 2	PDS. 3
DN	DNF	DN
2-3	OPEN	2-1

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. MATERIAL: FIXED TERMINAL & MOVING CONTACT
Copper Alloy w/Silver plate
6. CONTACT RESISTANCE: 10mΩ Ohms max initial
@2-4VDC, 100mA for AG & AU
7. ELECTRICAL LIFE: 30,000 make-and-break
cycles at full load.
8. INSULATION RESISTANCE: 1,000M ohm min.
9. DIELECTRIC STRENGTH: 1000V RMS @sed level
10. OPERATING TEMP.: -30°C to 85°C



RECOMMENDED PCB LAYOUT
NOT TO SCALE

A	12784	RELEASED	2/3/03	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				300A WSP-3 JSM2 QE			
SCALE		DATE	DR	DWG	REV		
2:1		2/3/03	CJB	T301352	A		

E-SWITCH®