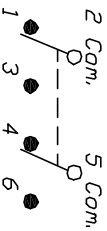




RECOMMENDED PCB LAYOUT

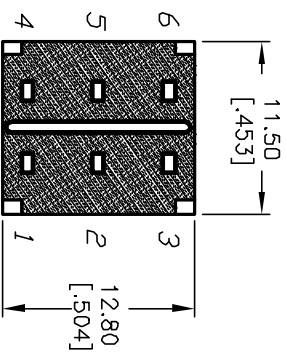
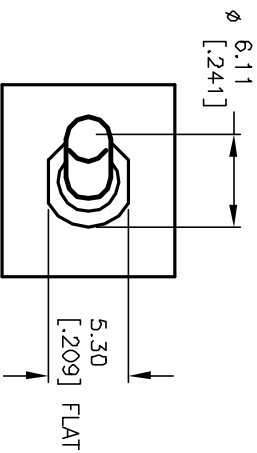


DPDT CIRCUIT
CONTACT CONFIGURATION

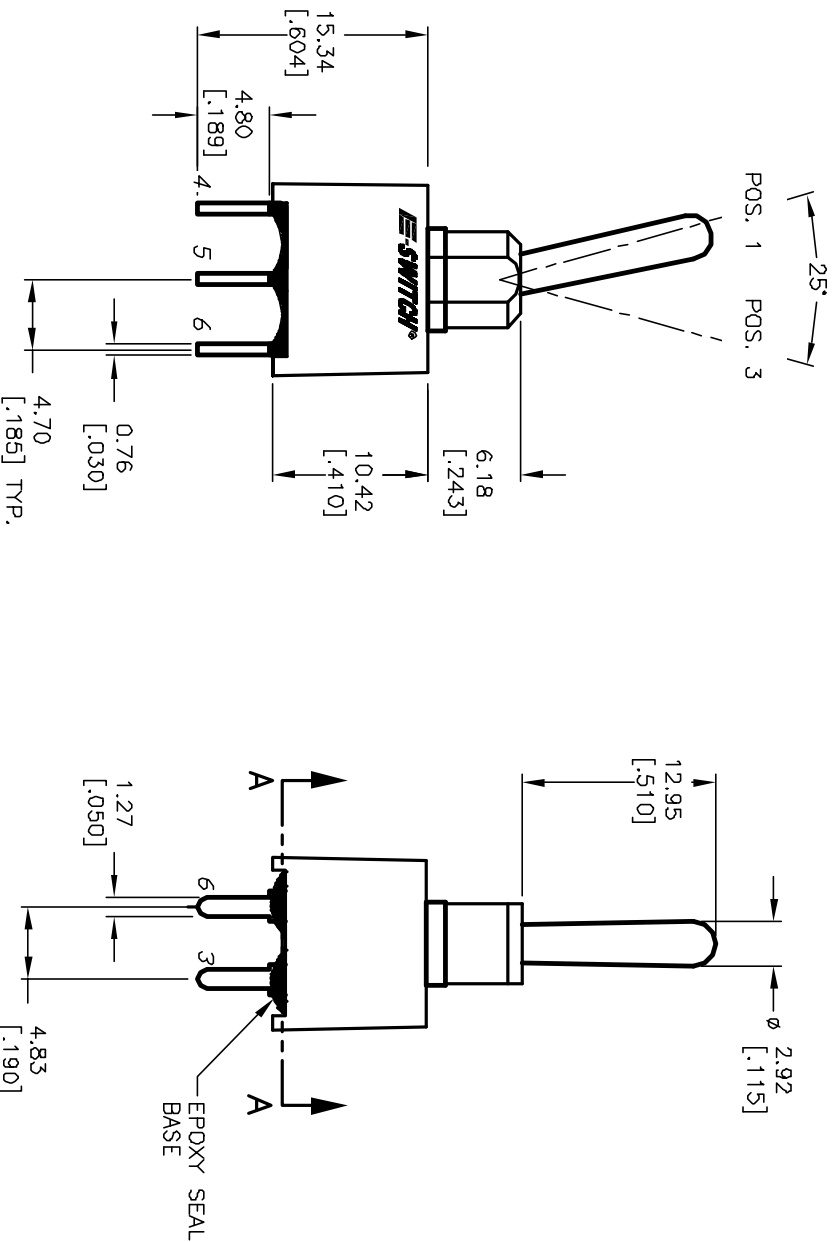
SWITCH FUNCTION		
PDS. 1	PDS. 2	PDS. 3
		
DN	NONE	DN
2-3, 5-6	OPEN	2-1, 5-4

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.XX=±0.4
X.XX=±0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. RATING: 5A @120VAC or 28VDC
2A @250VAC (w/RESISTIVE LOAD)
5. FIXED TERM. & MOVING CONTACT:
Cu Alloy w/Silver plate
or full load.
6. ELECTRIC LIFE: 40,000 make-and-break cycles
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



SECTION A-A



				E-SWITCH®			
				TITLE			
				100A WDP-1 T1 B4 M2 Q E			
SCALE		DATE		DR		DWG	
2:1		6/22/99		MM		T102104	
						REV	
						C	