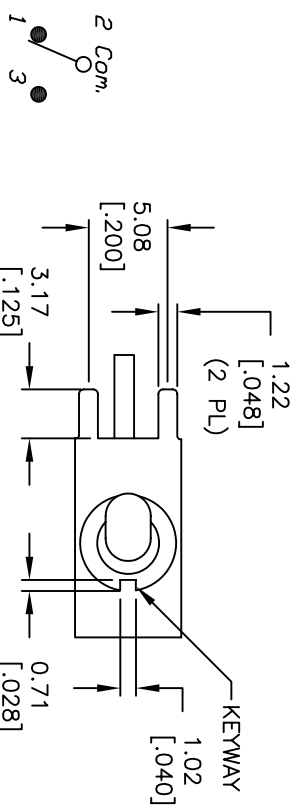
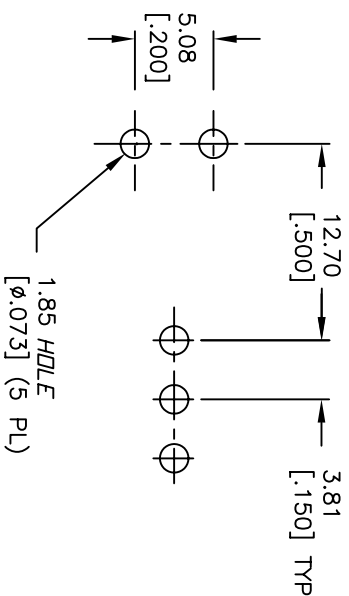


SECTION A-A

RECOMMENDED PCB LAYOUT

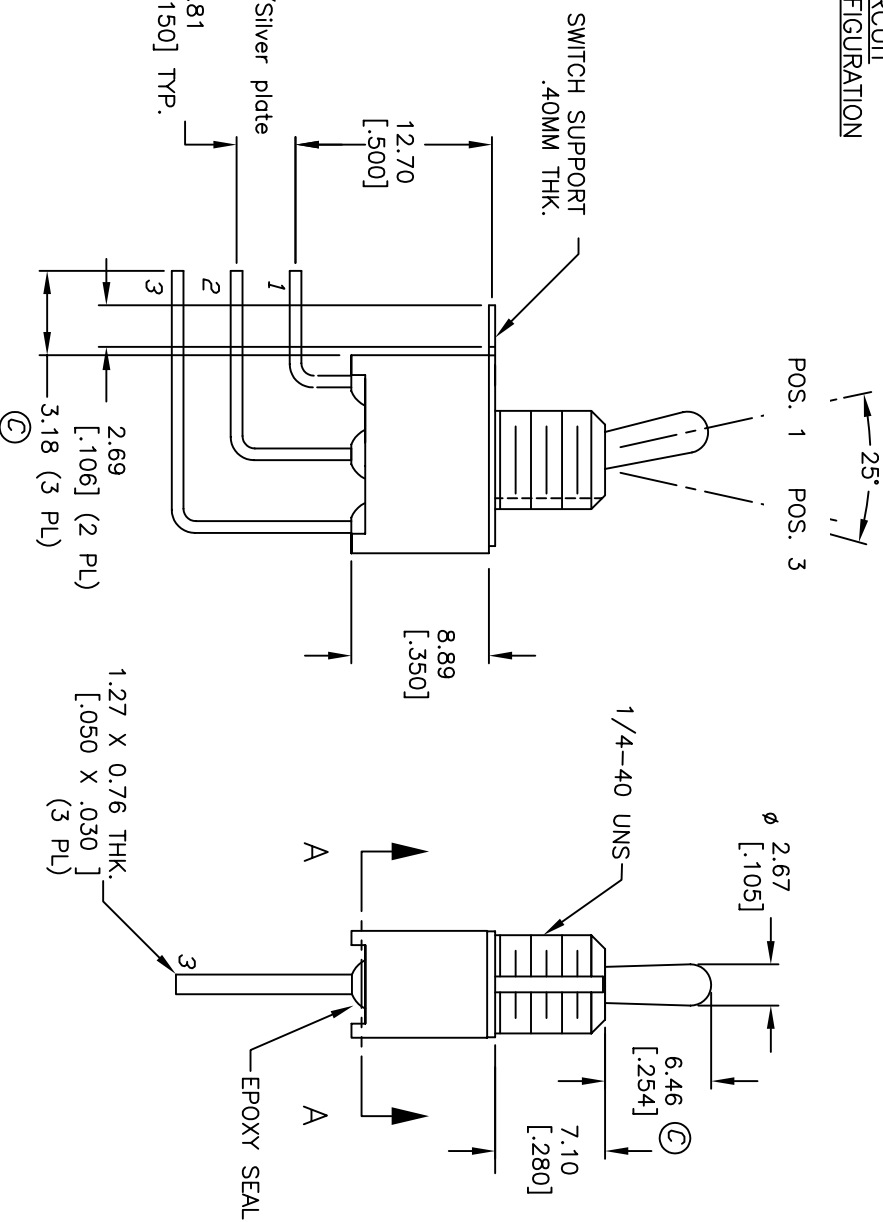
SPDT CIRCUIT

CONTACT CONFIGURATION

SWITCH FUNCTION			
PDS. 1	PDS. 2	PDS. 3	
			
DN	NONE	DN	
2-3	OPEN	2-1	

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: $X.X = \pm 0.4$
3. TERM. NOS. FOR REF. ONLY
4. RATING: 5A @120VAC OR 28VDC
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: 1000V RMS @sea level
9. OPERATING TEMP.: -30°C to 85°C
10. 2002/95/EC (ROHS) COMPLIANT



C	15526	DIMS FROM 4.50, 6.86	11/11/05	PH
B	15497	ADD RDS NOTE	11/3/05	PH
A	11588	RELEASED FOR PRODUCTION	8/01/01	CB
REV.	ECN No.	DESCRIPTION	DATE	CHKD

E-SWITCH®				
TITLE 100 SP-1 T2 B3 M7 Q E				
SCALE 2:1	DATE 8/1/01	DR CB	DWG T110237	REV C