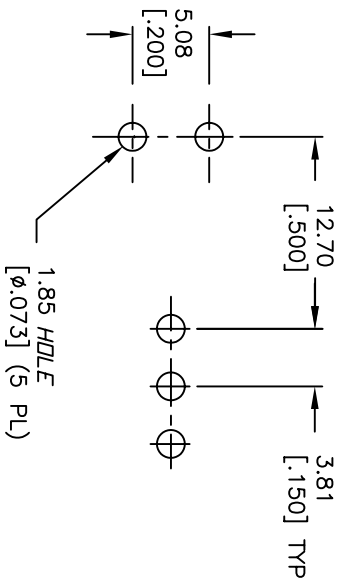
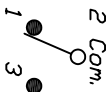




RECOMMENDED PCB LAYOUT

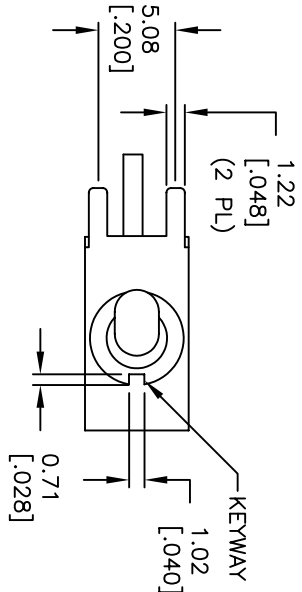


SPDT CIRCUIT
CONTACT CONFIGURATION

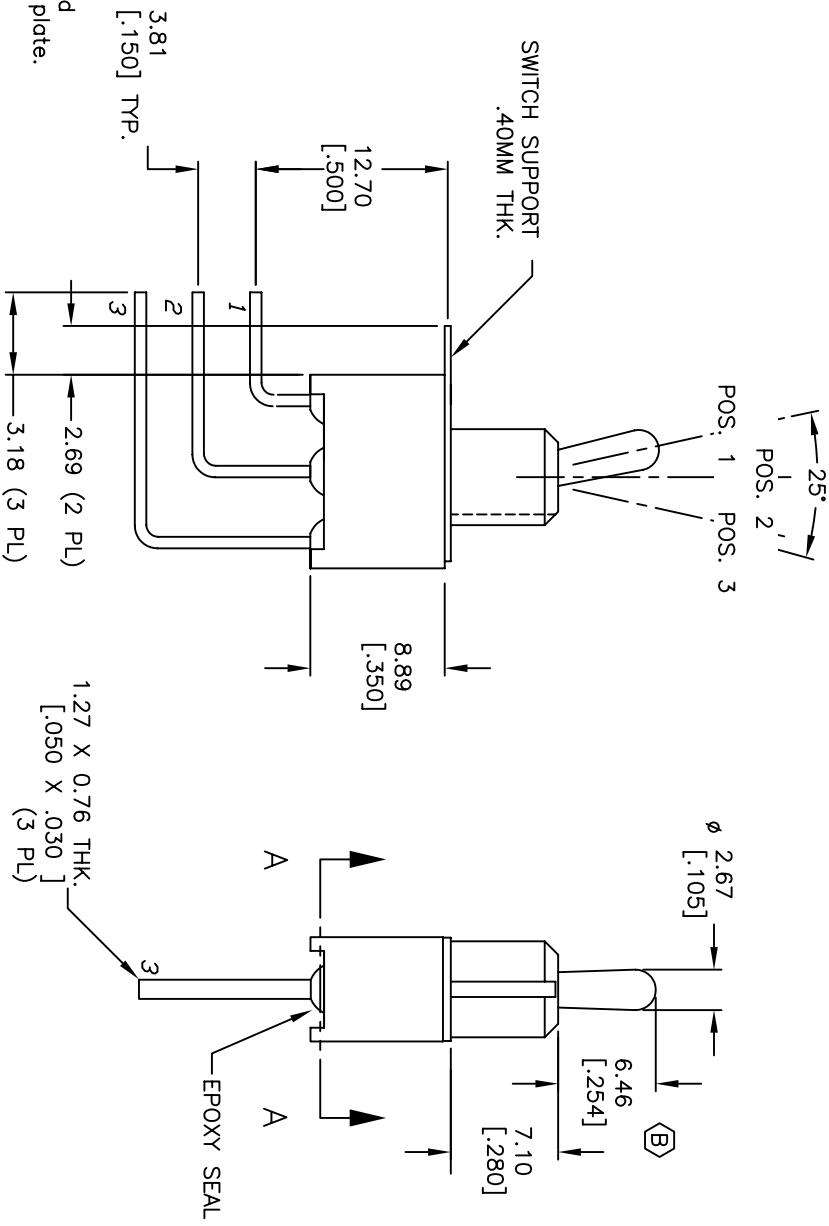
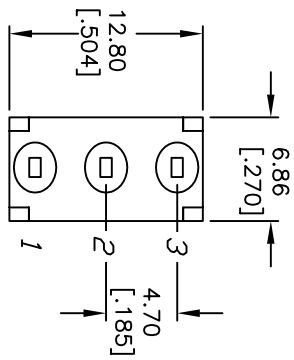
SWITCH FUNCTION			
POS. 1	POS. 2	POS. 3	
DN	DIFF	CDN	
2-3	OPEN	2-1	

NOTES:
() = Momentary

1. ALL DIMENSIONS IN MM
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. RATING: 0.4(VA) Max. @20V (AC or DC)
5. FIXED TERM. & MOVING CONTACT: Cu Alloy w/Gold plate over Ni plate.
6. ELECTRIC LIFE: 40,000 make-and-break cycles at full load.
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



C	15393	EDIT TERM LENGTH, NOTE 6	10/17/05	PH
B	14044	ACTUATOR HEIGHT	5/27/04	AR
A	11523	RELEASED FOR PRODUCTION	6/01/01	CB
REV.	ECN No.	DESCRIPTION	DATE	CHKD

E-SWITCH®				
TITLE				
100 SP-5 T2 B4 M7 R E				
SCALE	DATE	DR	DWG	REV
2:1	6/1/01	CB	T115016	C

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