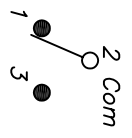


**RECOMMENDED P.C.B. LAYOUT**

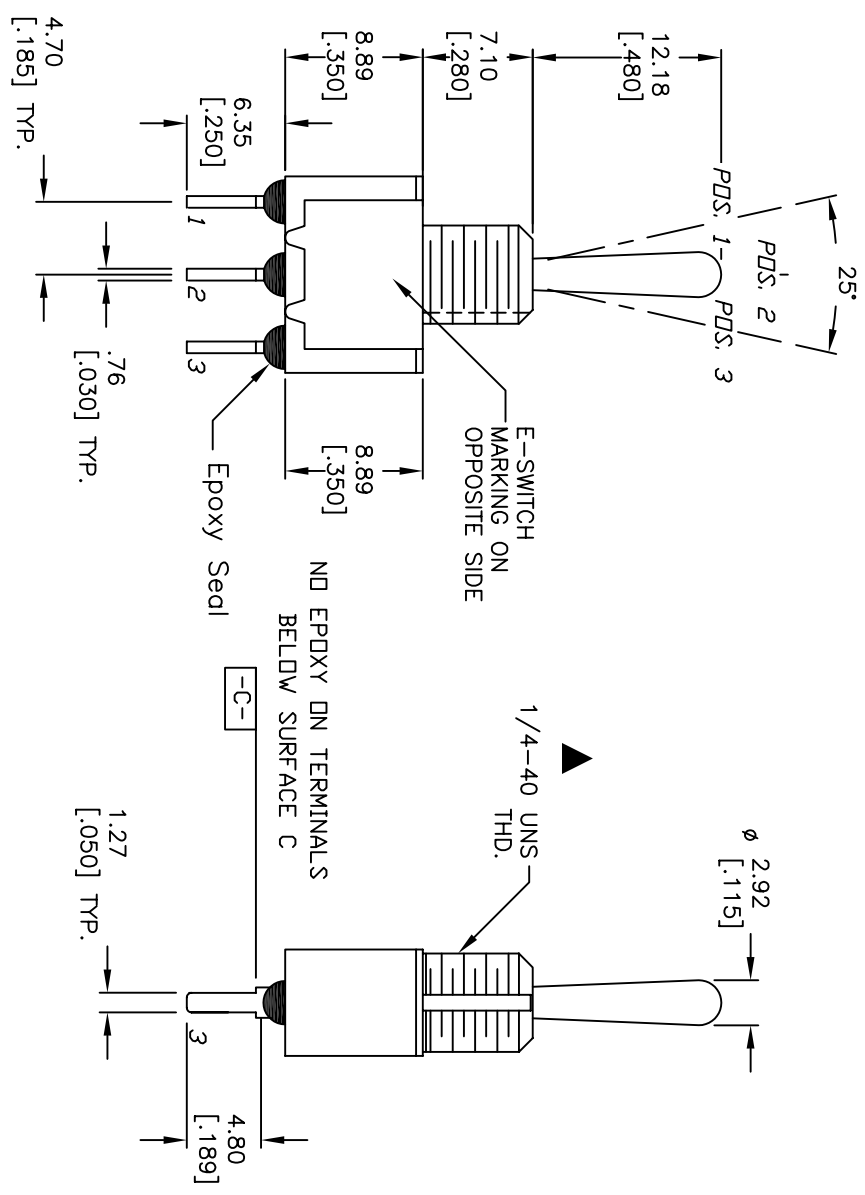


CIRCUIT: SPDT

SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
DN	NONE	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. FIXED TERMINAL/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. HARDWARE TO BE SUPPLIED BULK:  
T1000011-LOCK WASHER QTY-1  
T1000015-LOCK RING QTY-1  
T1000000-HEX NUT QTY-2
11. 2002/95/EC (ROHS) COMPLIANT



REV.	ECN No.	DESCRIPTION	DATE	CHKD
A	16781	RELEASED FOR PRODUCTION	12/20/06	TN

TITLE				
100SP11B3M2QEH				
SCALE	DATE	DR	DWG	REV
2:1	12/20/06	TN	ST111088	A



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