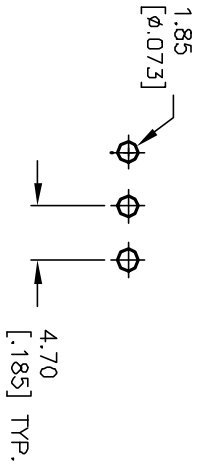


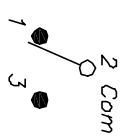
NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.XX=±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  
SWITCH SUPPORT: Brass Tin Plated.
6. CONTACT RESISTANCE: 10mILL Ohms max initial @2-4VDC, 100mA for AG & AU
7. ELECTRICAL LIFE: 50,000 make-and-break cycles at full load.
8. INSULATION RESISTANCE: 1,000M ohm min.
9. DIELECTRIC STRENGTH: 1000V RMS @sea level
10. OPERATING TEMP.: -30°C to +85°C

RECOMMENDED P.C.B. LAYOUT



CIRCUIT: SPST



SWITCH FUNCTION			
POS. 1	POS. 2	POS. 3	
DN	NDNE	DN	
2-3	OPEN	2-1	

**E-SWITCH®**

REV.	ECN No.	DESCRIPTION	DATE	CHKD	SCALE	DATE	DR	DWG	REV
A	11954	RELEASED FOR PRODUCTION	3/15/02	JJ	2:1	3/15/02	JJ	T311023	A
TITLE: 300 SP-1 R1 (BLK) M7 QE THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED									