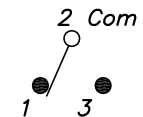


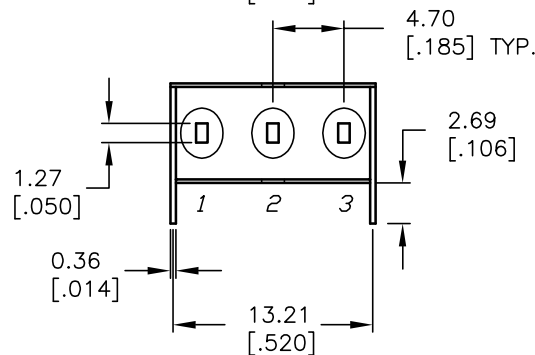
RECOMMENDED P.C.B. LAYOUT



CIRCUIT: SPDT

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 @120 (Resistive Load)  
2A @250VAC
5. CONTACT MATERIAL:  
Copper ALLOY w/Silver plate
6. ELECTRICAL LIFE: 30,000 ACTUATIONS @Full Load
7. INSULATION RESISTANCE: 1000 Mega Ohms min.
8. DIELECTRIC STRENGTH: 1000V RMS @SEA LEVEL.
9. OPERATING TEMPERATURE: -30°C TO 85°C
10. TRAVEL: 2.16mm



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

**E-SWITCH®**

TITLE				
500SSP1S2M6QEA				
SCALE	DATE	DR	DWG	REV
2:1	11/2/01	CJB	T511013	E

E	14563	REVISED AND REDRAWN	12/6/04	AR
REV.	ECN No.	DESCRIPTION	DATE	CHKD

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