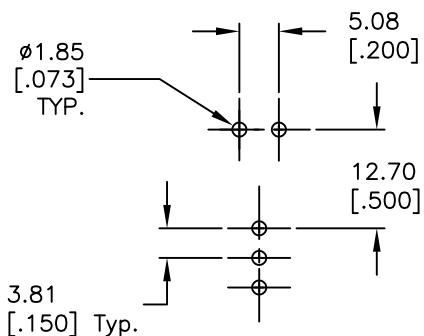
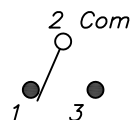




RECOMMENDED P.C.B. LAYOUT  
NOT TO SCALE

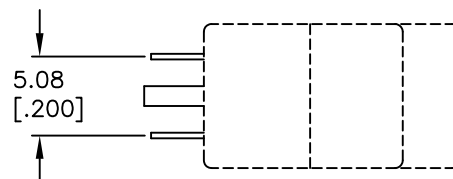
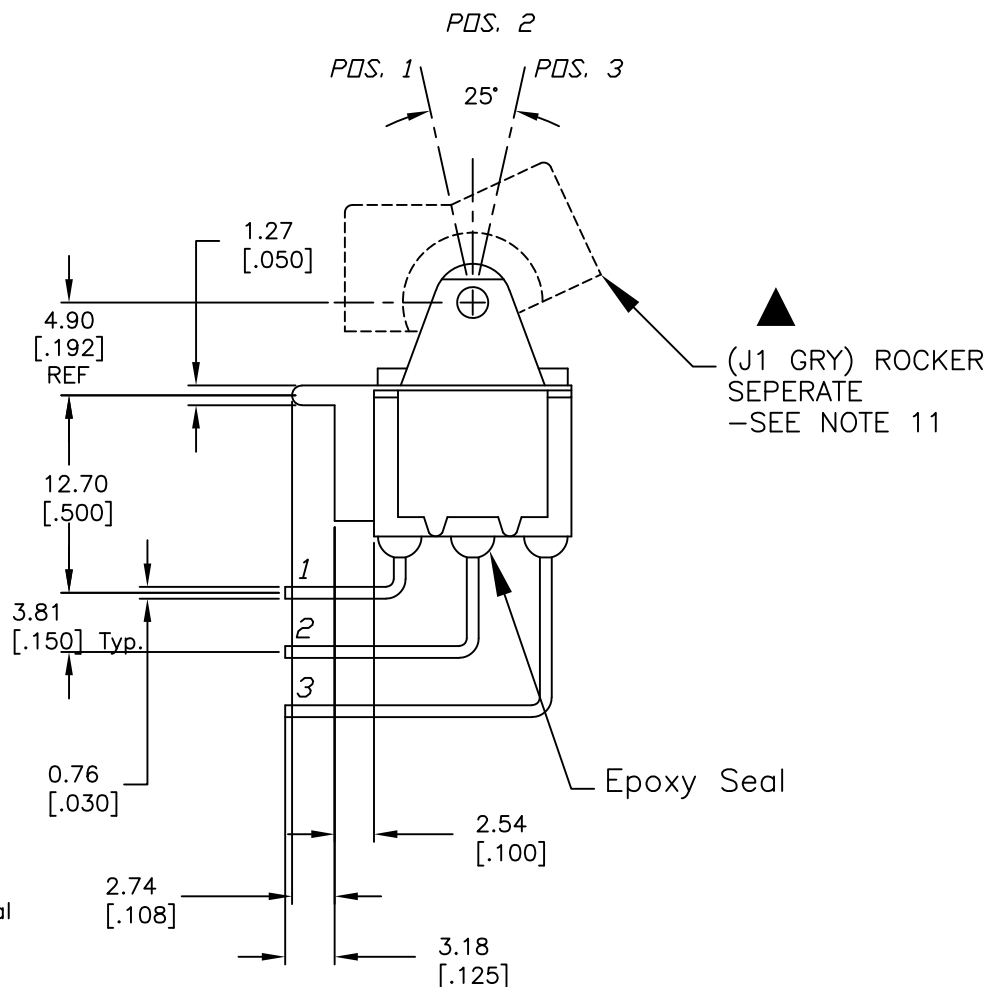
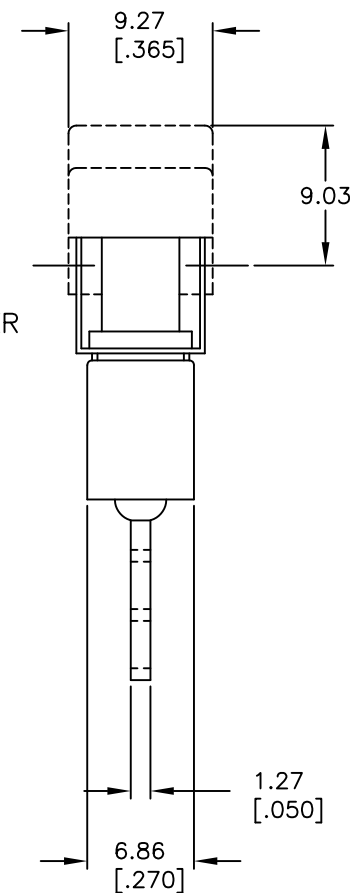


CIRCUIT: SPST

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

## NOTES:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
- TERM. NOS. FOR REF. ONLY
- RATING: 5A @120VAC OR 28VDC  
2A @250VAC
- MATERIAL: FIXED TERMINAL & MOVING CONTACT  
Copper Alloy w/Silver Plate
- CONTACT RESISTANCE: 10mILLI Ohms max initial  
@2-4VDC, 100mA for AG & AU
- ELECTRICAL LIFE: 50,000 make-and-break  
cycles at full load.
- INSULATION RESISTANCE: 1,000M ohm min.
- DIELECTRIC STRENGTH: 1000V RMS @sea level
- OPERATING TEMP.: -30°C to 85°C
- ROCKER SEPERATEFROM SWITCH.



**E-SWITCH®**

TITLE

300 SP-1 (J1 GRY) M7 QE -NO CAP  
ROCKER SEPERATE FROM SWITCH

SCALE

2:1

DATE

3/7/02

DR

CJB

DWG

T311051

REV

A

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