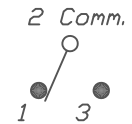


RECOMMEND P.C.B LAYOUT



CIRCUIT: SPDT

CONTACT CONFIGURATION

| SWITCH FUNCTION | | |
|-----------------|--------|--------|
| ▲ POS. 1 | POS. 2 | POS. 3 |
| | | |
| ON | NONE | ON |
| 2-3 | OPEN | 2-1 |

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: 0.0=±0.4
0.00=±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 5A @120VAC or 28VDC; 2A @250VAC
5. ELECTRICAL LIFE: 6,000 make-and-break cycles at full load.
6. INSULATION RESISTANCE: 1,000M ohm min.
7. DIELECTRIC STRENGTH: 1,000V RMS @sea level.
8. OPERATING TEMP.: -40°C to 85°C
9. ▲ DENOTES CRITICAL PARAMETER.

OBJECT ID: 000023692

| | | | | |
|------|---------|----------------------------------|---------|------|
| D | 102958 | 40,000 TO 6,000 & -30°C TO -40°C | 8/27/24 | MJR |
| C | 22298 | change bushing ht. to 5.59mm | 5/6/16 | MW |
| B | 13204 | 12.70 WAS 10.41, ADD CRITICAL | 6/12/03 | AR |
| A | 10305 | RELEASED FOR PRODUCTION | | |
| REV. | ECN No. | DESCRIPTION | DATE | CHKD |

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E-SWITCH®

TITLE
100AWSP1T1B4VS3QE

| | | | | |
|---------------------|-----------------------|-----------------|-----------------------|-----------------|
| SCALE 2:1 | DATE 8/6/99 | DR MM | DWG T101027 | REV D |
|---------------------|-----------------------|-----------------|-----------------------|-----------------|