SHEET 1 OF 1 Ø1.00 6.80 [.268 in]^{SQ.} ► [.039 in] $6.80 \pm .05$ $[.268 \pm .002 in]$ 3 0 0 $4.50 \pm .05$ [.177±.002 in] 0 **ISOMETRIC** Ø4.00 Ø3.40 [.157 in] [.134 in] P.C. MOUNTING 8.1 [.319 in] 6.80 ▲ ACTUATOR [.268 in] COLOR: RED 3.1 [.12 in] .70 [.028 in] .70 1.8 [.07 in] [.028 in] CIRCUIT: SPST NOTES: 1. ALL DIMENSIONS IN MM [INCH] 2. TERMINAL NUMBERS FOR REF. ONLY 3. TOLERANCE: X.X=±0.4 $X.XX = \pm 0.25$ 4. RATING: 50mA @ 12VDC 3.70 5. TRAVEL: 0.25 +0.2/-0.1 .40 [.016 in]^{MAX}. [.146 in] [.177 in] ▲ 6. OPERATING FORCE: 160± 50gF 7. RETURN FORCE: 50 gF MIN. 8. ELECTRICAL LIFE: 100,000 CYCLES MIN. 9. OPERATING TEMPERATURE: -20° TO +85° C 10. CONTACT RESISTANCE: 100mΩ MAX. 11. CONTACT MATERIAL: SILVER 12. ▲ DENOTES CRITICAL PARAMETER 13. 2002/95/EC (ROHS) COMPLIANT

| Α | 18261 | RELEASE FOR PRODUCTION | 6/25/08 | BLR | | | | |
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| REV | PCR NO | DESCRIPTION | DATE | BY | | | | |
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| | SCALE | DATE | DD | DWG | REV | | |
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Mouser Electronics

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