



| REVISIONS | | | | |
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| ZONE | SYM | DESCRIPTION | DATE | APPROVED |
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SPECIFICATIONS

FREQUENCY RANGE: 2-18 GHz
 INSERTION LOSS: 2.5 dB MAX
 ISOLATION: 60 dB MIN
 VSWR: 2.0:1
 SWITCHING SPEED: 20 NANO SEC MAX
 BIAS: +5 VDC
 -12 VDC
 LOGIC: "0"= INSERTION LOSS
 "1"= ISOLATION
 POWER HANDLING: 1 WATT CW

- NOTES:**
1. FINISH: WASH PRIMER PER DDD-P-15328D
 PRIMER PER MIL-P-23377D
 PAINT PER MIL-C-22750
 COLOR :BLUE
 2. MARKING: BLACK EPOXY INK .04 HIGH CHARACTERS EXCEPT
 SERIAL NUMBER AND DATE CODE .06 HIGH
 PER MIL-STD- 130

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| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON FINISH: RMS63 ANGLES: 1/2" FRACTIONS: 1/64 3 PLACE DECIMALS: ±.010 2 PLACE DECIMALS: ±.02 1 PLACE DECIMALS: ±.1 FILLET: .005R MAX REMOVE BURRS AND SHARP EDGES TO .005 MAX R OR CHAMFER | DRAFT MRG CHKD PRD ENGR QA | DATE 10-8-02 |
|--|--|-----------------|

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|-------|-----------|--------------|-----------------------------------|--|--|
| TITLE | | | OUTLINE ABSORPTIVE SPST SWITCH | | |
| SIZE | CAGE CODE | DWG NO | 110-F202 | | |
| B | 1UJ73 | 110-F202 | | | |
| SCALE | 2/1 | SHEET 1 OF 1 | | | |



One Tanguay Avenue
 Nashua, New Hampshire 03063-1711
 Phone: 603-459-5900 • Fax: 603-459-5901
 Email: Sales@RH-Labs.com