



ELECTRICAL SPECIFICATIONS

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| FREQUENCY RANGE (GHz): | 5.00 - 15.00 |
| ISOLATION (dB): | 14 MIN |
| INSERTION LOSS (dB): | 1.00 MAX |
| VSWR: | 1.50 MAX |
| POWER: AVG: | 25W |
| PEAK: | 50W |

MECHANICAL SPECIFICATIONS

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| CONNECTORS: | SMA-FEMALE, STAINLESS STEEL, PASSIVATE |
| CONTACT PINS: | BERYLLIUM COPPER, GOLD PLATE |
| OPERATING TEMPERATURE: | -10° to +60°C |
| WEIGHT (APPROX): | 1.15 OUNCES (33 GRAMS) |

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| DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED | | Dilom MICROWAVE INC. <small>Fresno, California, USA</small> | |
| TOLERANCE XX±0.03 XXX±0.010 | | TITLE 5.00 - 15.00 GHz Circulator | |
| SCALE 4:1 | | MODEL NO D3C5015 | REV |