



ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz): 10.70 - 11.70
 ISOLATION (dB): 46 MIN
 INSERTION LOSS (dB): 0.60 MAX
 VSWR: 1.20 MAX
 POWER: AVG (PORT 1 TO 2): 10W
 REFLECTIVE POWER (TERM): 2W
 PEAK: 50W

MECHANICAL SPECIFICATIONS

CONNECTORS: SMA-FEMALE, STAINLESS STEEL, PASSIVATE
 CONTACT PINS: BERYLLIUM COPPER, GOLD PLATE
 OPERATING TEMPERATURE: -30° to +65°C
 WEIGHT (APPROX): 1.30 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		Dilom MICROWAVE INC. <small>Fresno, California, USA</small>	
TOLERANCE XX±0.03 XXX±0.010	TITLE 10.70 - 11.70 GHz Isolator		
SCALE 5:1	MODEL NO D411112	REV	