



## ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	10.00 - 20.00
ISOLATION (dB):	32 MIN
INSERTION LOSS (dB):	1.40 MAX
VSWR:	1.40 MAX
POWER: AVG (PORT 1 TO 2):	10W
REFLECTIVE POWER (TERM):	2W
PEAK:	30W

## MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-FEMALE, STAINLESS STEEL, PASSIVATE
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	-20° to +65°C
WEIGHT (APPROX):	1.60 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		<b>Dilom</b> MICROWAVE INC. <small>Fresno, California, USA</small>	
TOLERANCE XX±0.03 XXX±0.010	TITLE 10.00 - 20.00 GHz Isolator		
SCALE 5:1	MODEL NO D411020	REV	