



ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	9.20 - 10.50
ISOLATION (dB):	23 MIN
INSERTION LOSS (dB):	0.30 MAX
VSWR:	1.20 MAX
POWER: AVG (PORT 1 TO 2):	15W
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):	0.74 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		 <small>Fresno, California, USA</small>	
TOLERANCE XX±0.03 XXX±0.010	TITLE 9.20 - 10.50 GHz Isolator		
SCALE 6:1	MODEL NO D3I9211	REV	