


ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	1.20 - 1.40
ISOLATION (dB):	40 MIN
INSERTION LOSS (dB):	0.80 MAX
VSWR:	1.25 MAX
POWER: AVG (PORT 1 TO 2):	200W
REFLECTIVE POWER (TERM):	2W
PEAK:	500W

MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-FEMALE, STAINLESS STEEL, PASSIVATE
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	-20° to +65°C
WEIGHT (APPROX):	5.20 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		 <small>Fresno, California, USA</small>	
TOLERANCE XX±0.03 XXX±0.010		TITLE 1.20 - 1.40 GHz Isolator	
SCALE 3:1		MODEL NO D410112	REV