



ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	1.200 - 1.400
ISOLATION (dB):	20 MIN (PER JUNCTION)
INSERTION LOSS (dB):	0.40 MAX (PER JUNCTION)
VSWR:	1.25 MAX
POWER: AVG (ALL PORTS):	200W
PEAK:	1.25kW

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 1.2 - 1.4GHz SMA Circulator	
SCALE 3:1		MODEL NO D4C0112	REV