



ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	19.000 - 22.000
IMPEDANCE:	50 OHMS
ISOLATION (dB):	22 MIN PER JUNCTION
INSERTION LOSS (dB):	0.40 MAX PER JUNCTION
VSWR:	1.20 MAX
POWER: AVG (ALL PORTS):	5 W
PEAK:	30 W

MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-FEMALE, STAINLESS STEEL, PASSIVATE
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	0 to +50 C
WEIGHT (APPROX):	1.3 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		Ditom MICROWAVE INC. Fresno, California, USA	
TOLERANCE XX±0.03 XXX±0.010		TITLE 19.00 - 22.00 GHz SMA-Female Circulator	
SCALE 6:1		MODEL NO D4C1922	REV