



ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (MHz):	800 - 2000
ISOLATION (dB):	14 MIN
INSERTION LOSS (dB):	1.00 MAX
VSWR:	1.50 MAX
POWER: AVG (ALL PORTS):	50W
PEAK:	75W

MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA FEMALE, NICKEL PLATED BRASS
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	10° to +55°C
WEIGHT (APPROX):	15 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		Ditom MICROWAVE INC. <small>Fresno, California, USA</small>	
TOLERANCE XX±0.03 XXX±0.010	TITLE 800 - 2000 MHz Circulator		
SCALE 3:1	MODEL NO D3C0802S	REV	