



## ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	18.000 - 26.000
IMPEDANCE:	50 OHMS
ISOLATION (dB):	20 TYP 18 MIN
INSERTION LOSS (dB):	0.60 TYP 0.70 MAX
VSWR:	1.35 TYP 1.40 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:	-20 to +65 C
WEIGHT (APPROX):	0.9 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		<b>Dilom</b> MICROWAVE INC. Fresno, California, USA	
TOLERANCE XX±0.03 XXX±0.010		TITLE 18.00 - 26.00 GHz SMA-Female Circulator	
SCALE <b>6:1</b>		MODEL NO D3C1826	REV