



## ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	18.000 - 26.500
ISOLATION (dB):	18 MIN (PER JUNCTION)
INSERTION LOSS (dB):	0.80 MAX (PER JUNCTION)
VSWR:	1.40 MAX
POWER: AVG (ALL PORTS):	5W
PEAK:	30W

## MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-FEMALE, STAINLESS STEEL, PASSIVATE
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	-20° to +65°C
WEIGHT (APPROX):	1.60 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		 <small>Fresno, California, USA</small>	
TOLERANCE XX±0.03 XXX±0.010		TITLE 18.0 - 26.5GHz SMA Circulator	
SCALE 5:1		MODEL NO D4C1826	REV