


## ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	5.900 - 6.400
ISOLATION (dB):	23 MIN (PER JUNCTION)
INSERTION LOSS (dB):	0.20 MAX (PER JUNCTION)
VSWR:	1.15 MAX (PER JUNCTION)
POWER: AVG (ALL PORTS):	10W
PEAK:	20W

## MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-FEMALE, STAINLESS STEEL, PASSIVATE
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	-30° to +65°C
WEIGHT (APPROX):	1.90 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		 <small>Fresno, California, USA</small>	
TOLERANCE XX±0.03 XXX±0.010	TITLE 5.9 - 6.4GHz SMA Circulator		
SCALE 5:1	MODEL NO D4C5964	REV	