



## ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	5.400 - 5.900
ISOLATION (dB):	26 TYP 23 MIN
INSERTION LOSS (dB):	0.25 TYP 0.30 MAX
VSWR:	1.10 TYP 1.15 MAX
POWER:     AVG (ALL PORTS):	20W
PEAK:	30W

## MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-FEMALE, STAINLESS STEEL, PASSIVATE
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	-30° to +65°C
WEIGHT (APPROX):	1.00 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		 <small>Fresno, California, USA</small>	
TOLERANCE XX±0.03 XXX±0.010	TITLE 5.4 - 5.9GHz SMA Circulator		
SCALE 6:1	MODEL NO D3C5459	REV	