


ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	10.7 - 14.8
ISOLATION (dB):	23 MIN
INSERTION LOSS (dB):	0.30 MAX
VSWR:	1.20 MAX
POWER: AVG (PORT 1 TO 2):	10W
PEAK:	50W

MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-FEMALE, PASSIVATED STAINLESS STEEL
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	-30° to +65°C
WEIGHT (APPROX):	0.74 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		 <small>Fresno, California, USA</small>	
TOLERANCE XX±0.03 XXX±0.010	TITLE 10.7 - 14.8 GHz SMA Circulator		
SCALE 6:1	MODEL NO D3C1014	REV	