



### ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	2.30 - 2.70	
ISOLATION (dB):	20	MIN
INSERTION LOSS (dB):	0.40	MAX
VSWR:	1.25	MAX
POWER: AVG (PORT 1 TO 2):	150W	
PEAK:	350W	

### MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-FEMALE, PASSIVATED STAINLESS STEEL
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	-20° to +65°C
WEIGHT (APPROX):	2.70 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		 <small>Fresno, California, USA</small>	
TOLERANCE XX±0.03 XXX±0.010	TITLE 2.30 - 2.70 GHz Circulator		
SCALE 3:1	MODEL NO D3C2327S	REV	