



## ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	1.50 - 2.50
ISOLATION (dB):	16 MIN
INSERTION LOSS (dB):	0.60 MAX
VSWR:	1.40 MAX
POWER: AVG (PORT 1 TO 2):	50W
PEAK:	50W

## MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-F, PASSIVATED STAINLESS STEEL
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	10° to +55°C
WEIGHT (APPROX):	15 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		<b>DITOM</b> MIGROWAVE INC. <small>Fresno, California, USA</small>	
TOLERANCE XX±0.03 XXX±0.010	TITLE 1.5 - 2.5 GHz SMA Circulator		
SCALE 3:1	MODEL NO D3C1525	REV	