



## ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (MHz):	950 - 1225
ISOLATION (dB):	20 MIN
INSERTION LOSS (dB):	0.40 MAX
VSWR:	1.25 MAX
POWER:     AVG (ALL PORTS):	250W
PEAK:	500W

## MECHANICAL SPECIFICATIONS

CONNECTORS:	TYPE-N FEMALE, NICKEL PLATED BRASS
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	-20° to +65°C
WEIGHT (APPROX):	3.50 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		<b>DITOM</b> MICROWAVE INC. <small>Fresno, California, USA</small>	
TOLERANCE XX±0.03 XXX±0.010	TITLE 950 - 1225 MHz Circulator		
SCALE 3:1	MODEL NO D3C9525N	REV	