



DITOM
D3C9521S

ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (MHz):	950 - 2150
ISOLATION (dB):	12 MIN
INSERTION LOSS (dB):	1.00 MAX
VSWR:	1.65 MAX
POWER: AVG (ALL PORTS):	75W
PEAK:	100W

MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA FEMALE, NICKEL PLATED BRASS
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	10° to +55°C
WEIGHT (APPROX):	15 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		DITOM MICROWAVE INC. <small>Fresno, California, USA</small>	
TOLERANCE XX±0.03 XXX±0.010	TITLE 950 - 2150 MHz Circulator		
SCALE 3:1	MODEL NO D3C9521S	REV	