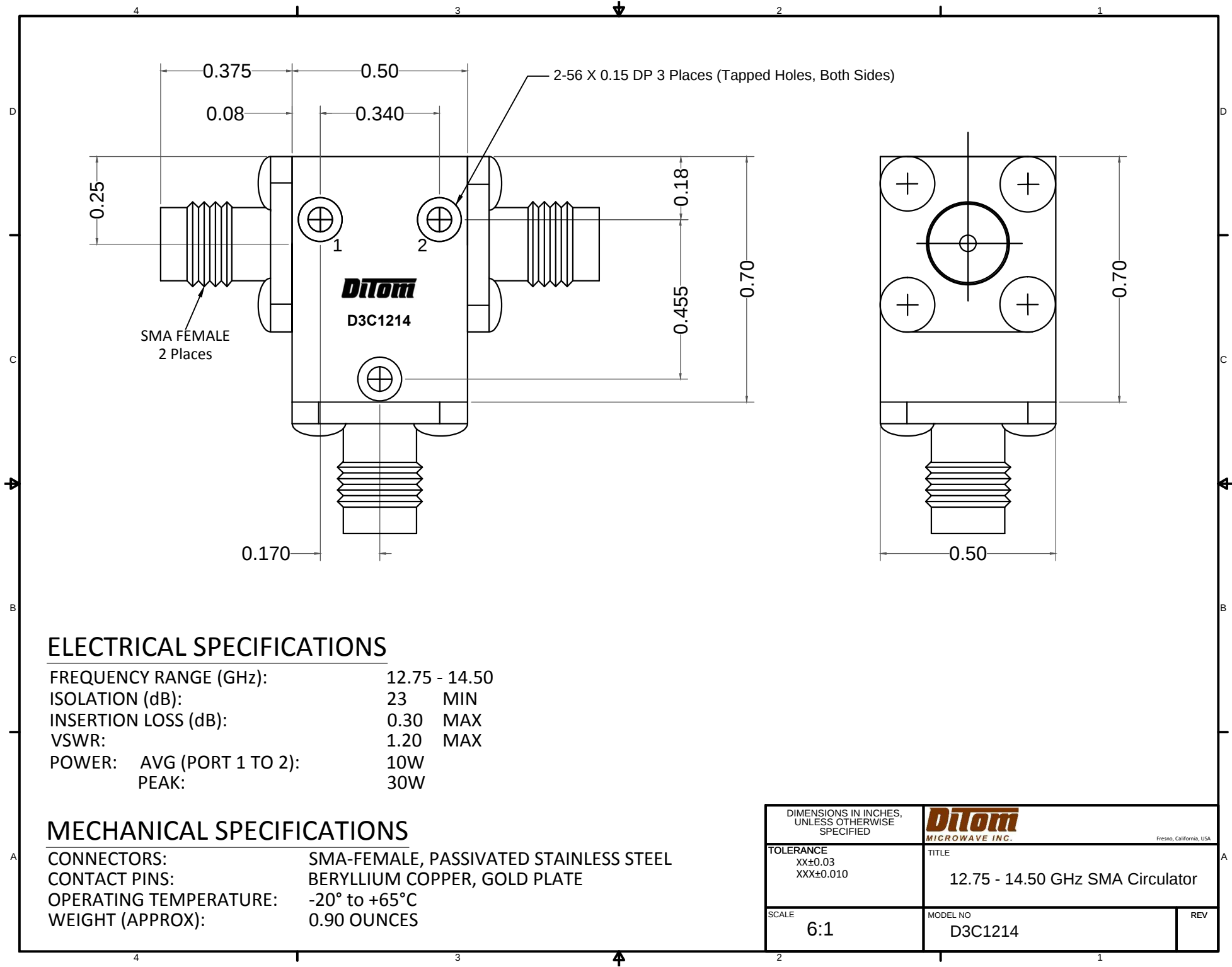




ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	12.75 - 14.50
ISOLATION (dB):	23 MIN
INSERTION LOSS (dB):	0.30 MAX
VSWR:	1.20 MAX
POWER: AVG (PORT 1 TO 2):	10W
PEAK:	30W

MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-FEMALE, PASSIVATED STAINLESS STEEL
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	-20° to +65°C
WEIGHT (APPROX):	0.90 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		Dilom MICROWAVE INC. Fresno, California, USA	
TOLERANCE XX±0.03 XXX±0.010		TITLE 12.75 - 14.50 GHz SMA Circulator	
SCALE 6:1		MODEL NO D3C1214	REV