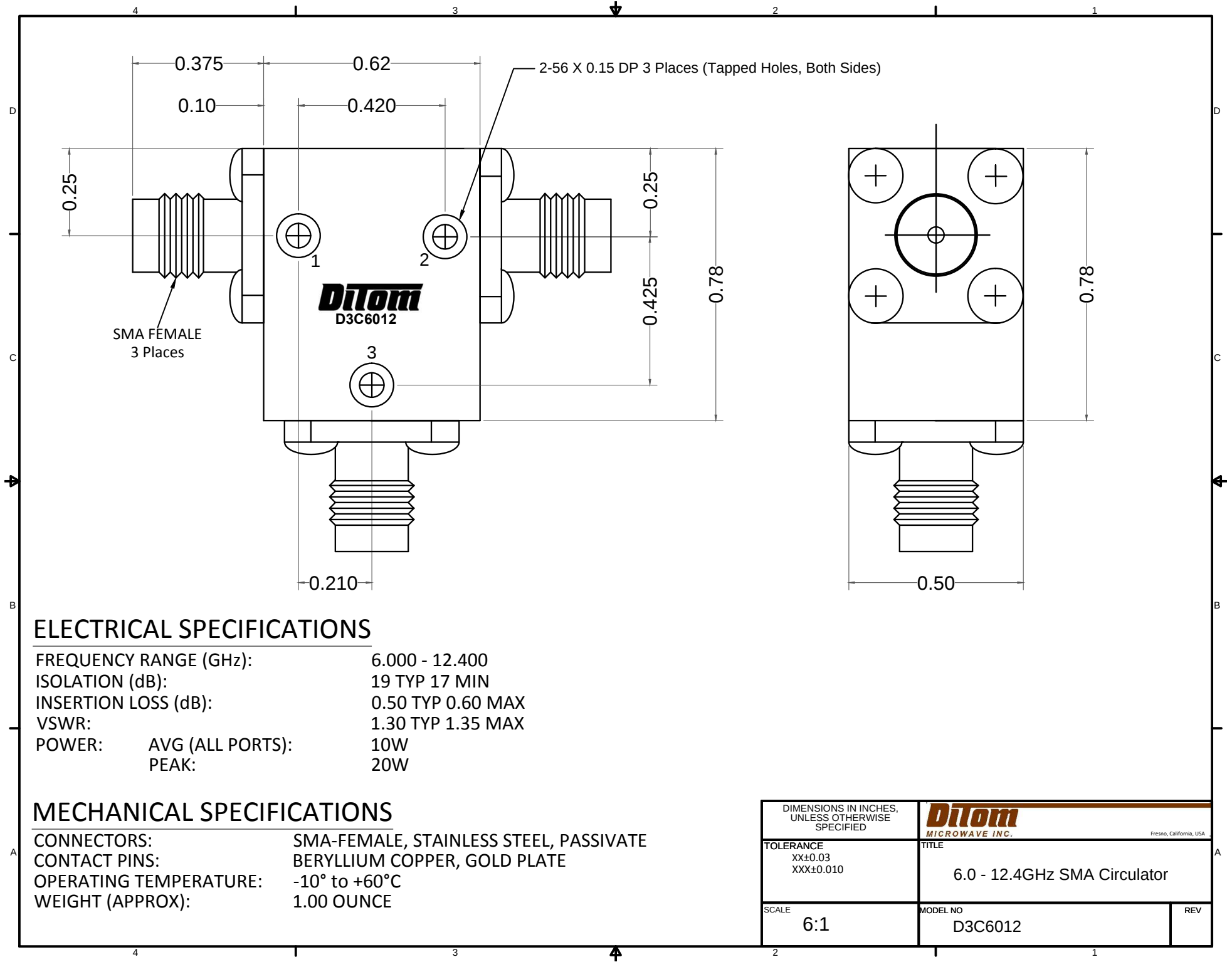




ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	6.000 - 12.400
ISOLATION (dB):	19 TYP 17 MIN
INSERTION LOSS (dB):	0.50 TYP 0.60 MAX
VSWR:	1.30 TYP 1.35 MAX
POWER: AVG (ALL PORTS):	10W
PEAK:	20W

MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-FEMALE, STAINLESS STEEL, PASSIVATE
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	-10° to +60°C
WEIGHT (APPROX):	1.00 OUNCE

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		Dilom MICROWAVE INC. Fresno, California, USA	
TOLERANCE XX±0.03 XXX±0.010		TITLE 6.0 - 12.4GHz SMA Circulator	
SCALE 6:1	MODEL NO D3C6012		REV