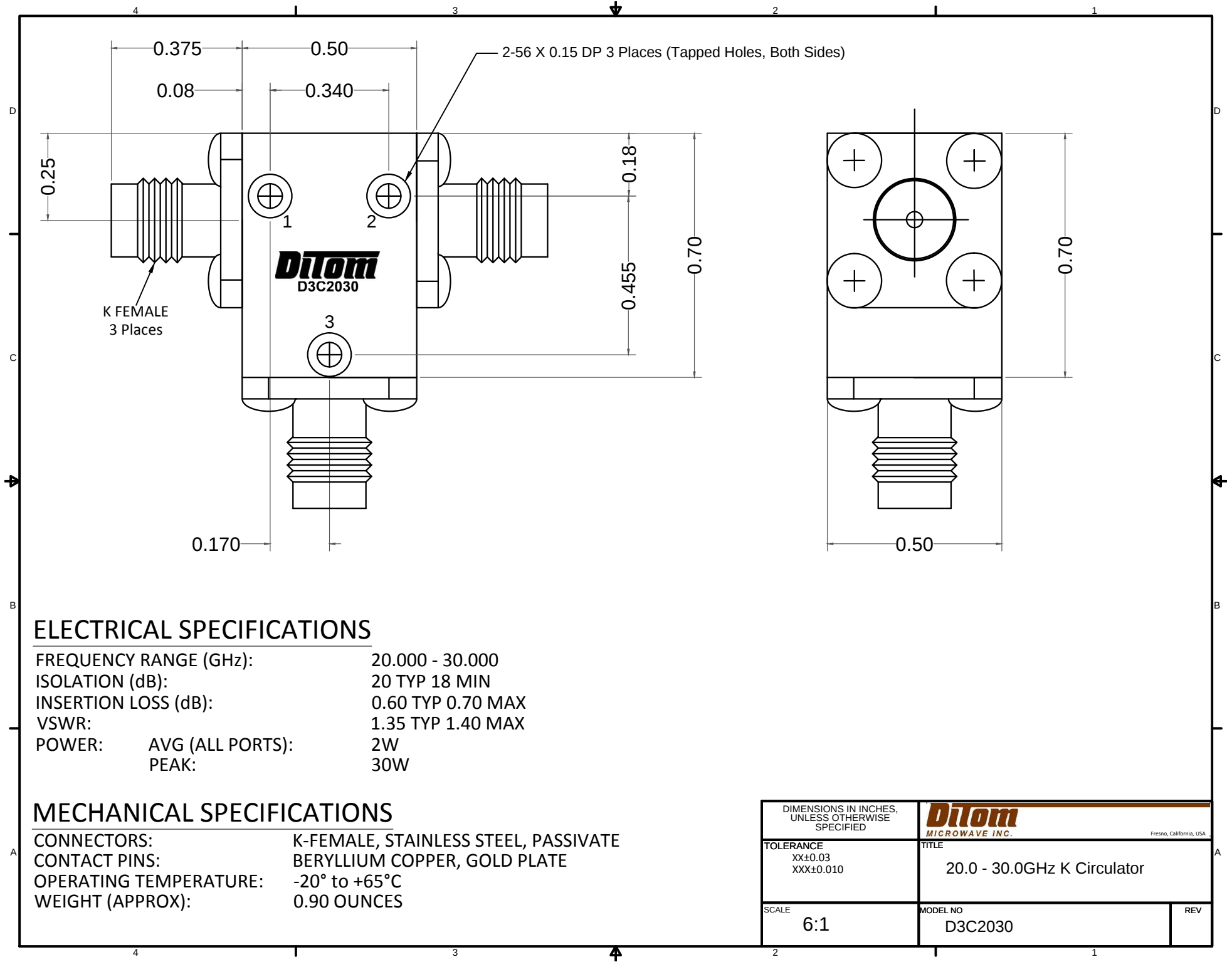


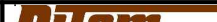


ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	20.000 - 30.000
ISOLATION (dB):	20 TYP 18 MIN
INSERTION LOSS (dB):	0.60 TYP 0.70 MAX
VSWR:	1.35 TYP 1.40 MAX
POWER: AVG (ALL PORTS):	2W
PEAK:	30W

MECHANICAL SPECIFICATIONS

CONNECTORS:	K-FEMALE, STAINLESS STEEL, PASSIVATE
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 20.0 - 30.0GHz K Circulator	
SCALE 6:1	MODEL NO D3C2030		REV