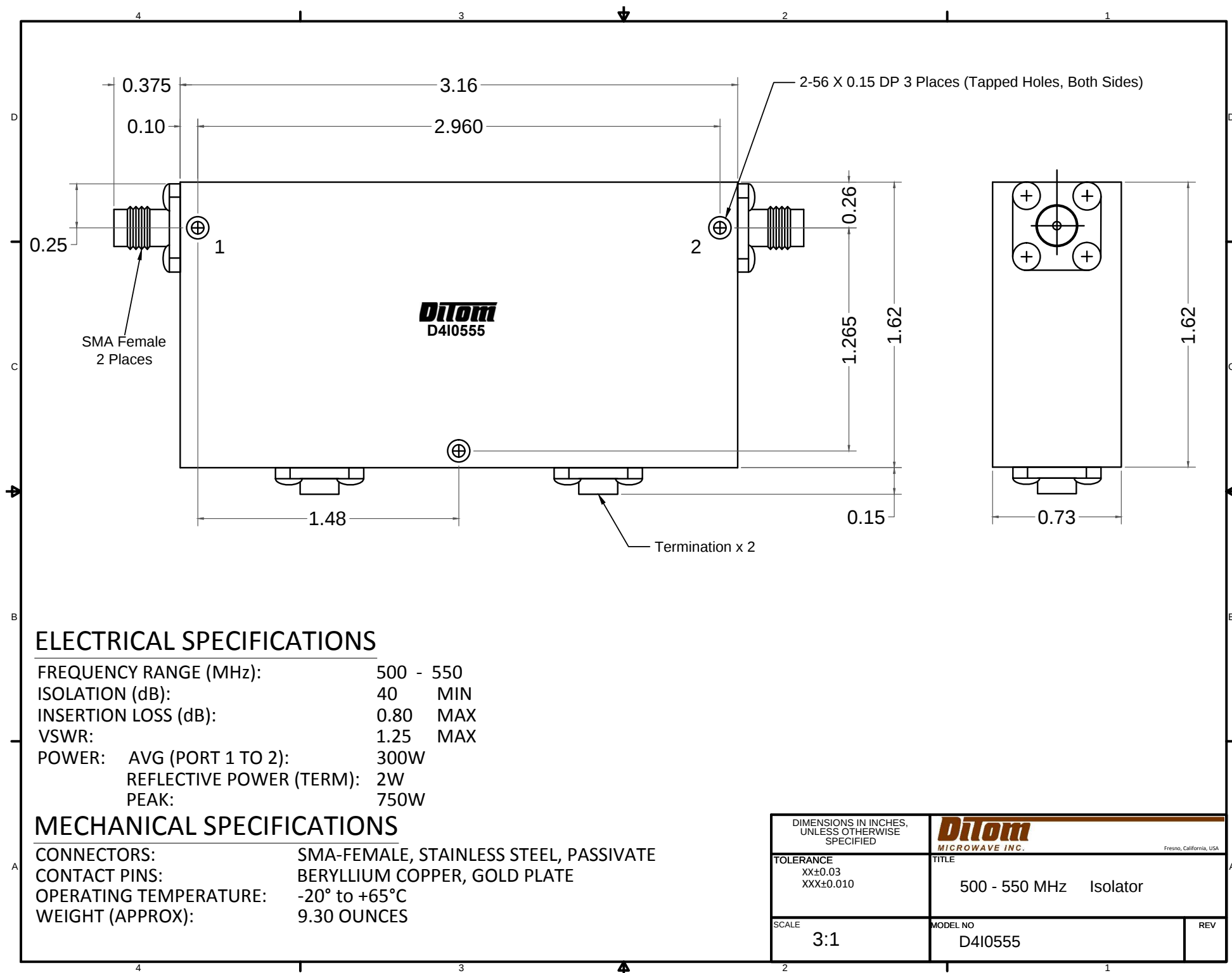




ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (MHz):	500 - 550
ISOLATION (dB):	40 MIN
INSERTION LOSS (dB):	0.80 MAX
VSWR:	1.25 MAX
POWER: AVG (PORT 1 TO 2):	300W
REFLECTIVE POWER (TERM):	2W
PEAK:	750W

MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-FEMALE, STAINLESS STEEL, PASSIVATE
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	-20° to +65°C
WEIGHT (APPROX):	9.30 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		 Fresno, California, USA	
TOLERANCE	XX±0.03 XXX±0.010	TITLE 500 - 550 MHz Isolator	
SCALE	3:1	MODEL NO	REV
		D4I0555	