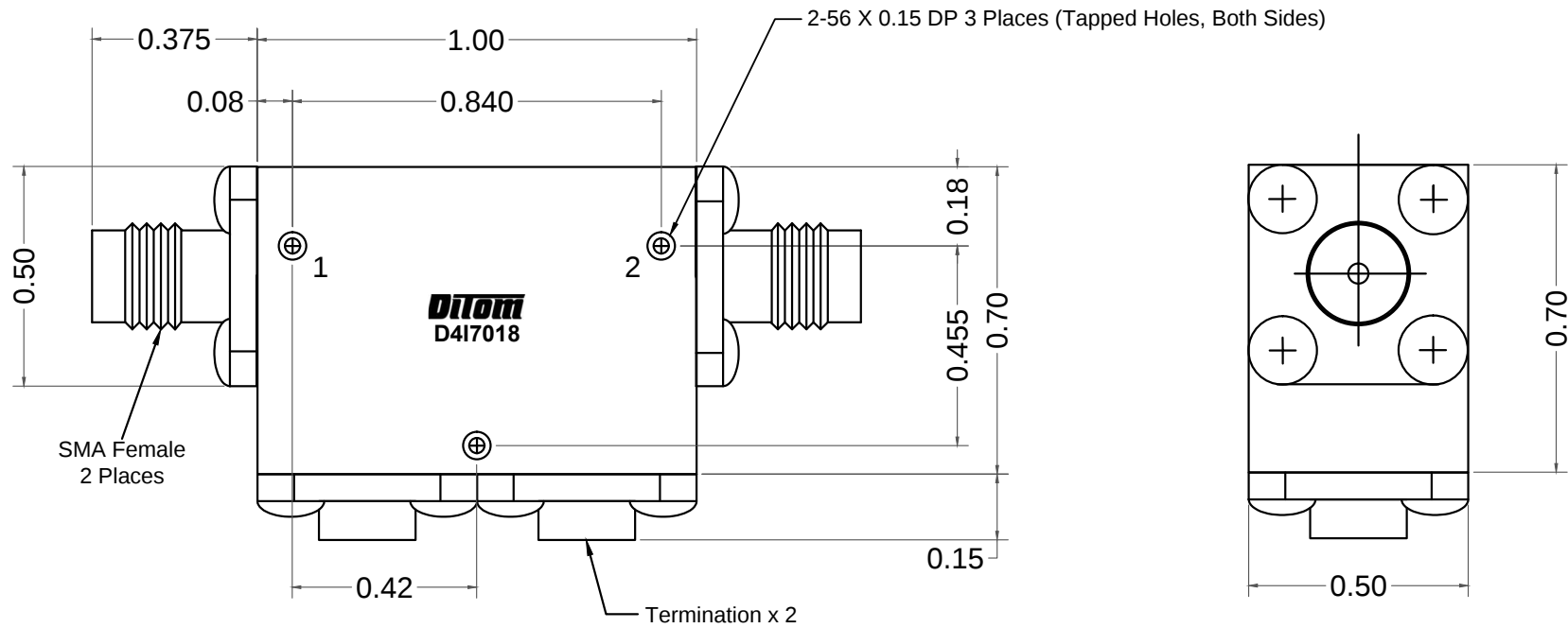




ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	7.00 - 18.00
ISOLATION (dB):	30 MIN
INSERTION LOSS (dB):	2.00 MAX
VSWR:	1.50 MAX
POWER: AVG (PORT 1 TO 2):	10W
REFLECTIVE POWER (TERM):	2W
PEAK:	30W

MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA-FEMALE, STAINLESS STEEL, PASSIVATE
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	-10° to +85°C
WEIGHT (APPROX):	1.60 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		 MICROWAVE INC. Fresno, California, USA	
TOLERANCE XX±0.03 XXX±0.010	TITLE 7.00 - 18.00 GHz Isolator		
SCALE 5:1	MODEL NO D4I7018		REV