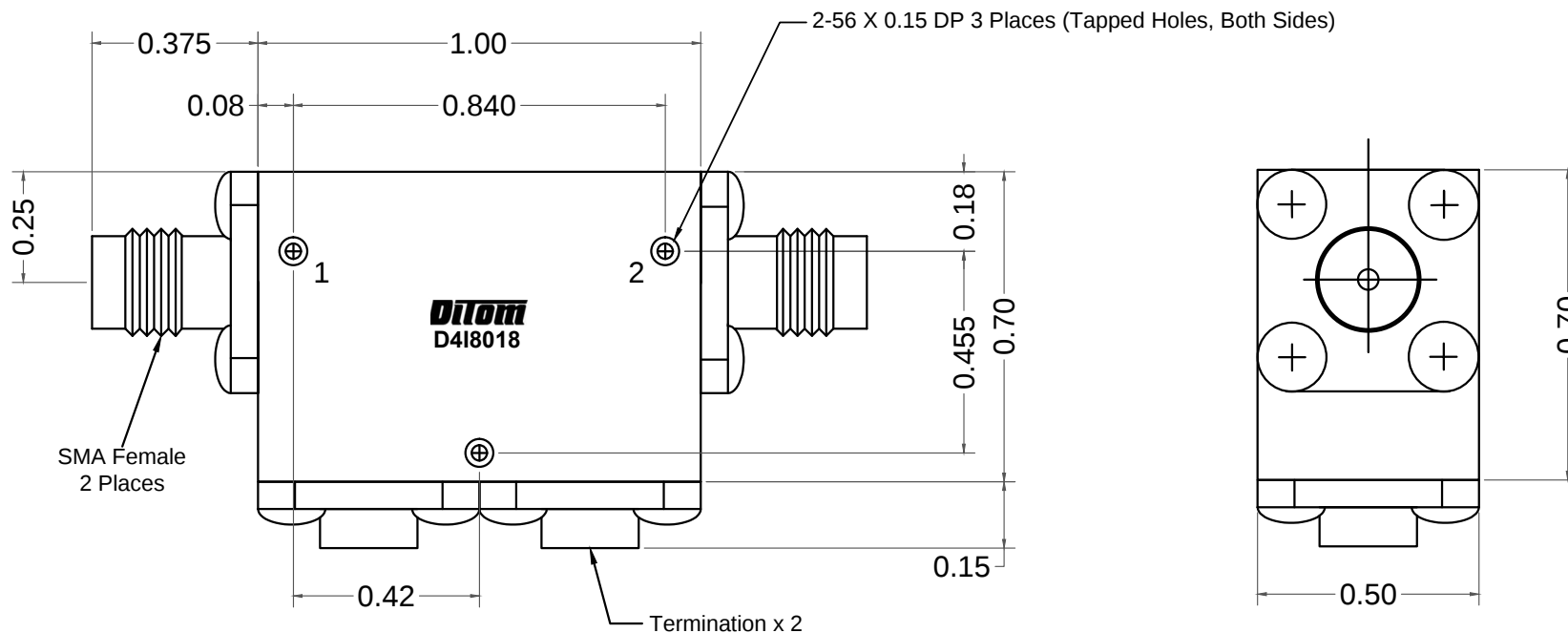




ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	8.00 - 18.00
ISOLATION (dB):	32 MIN
INSERTION LOSS (dB):	1.60 MAX
VSWR:	1.45 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		 Fresno, California, USA	
TOLERANCE XX±0.03 XXX±0.010		TITLE 8.00 - 18.00 GHz Isolator	
SCALE 5:1		MODEL NO D4I8018	REV