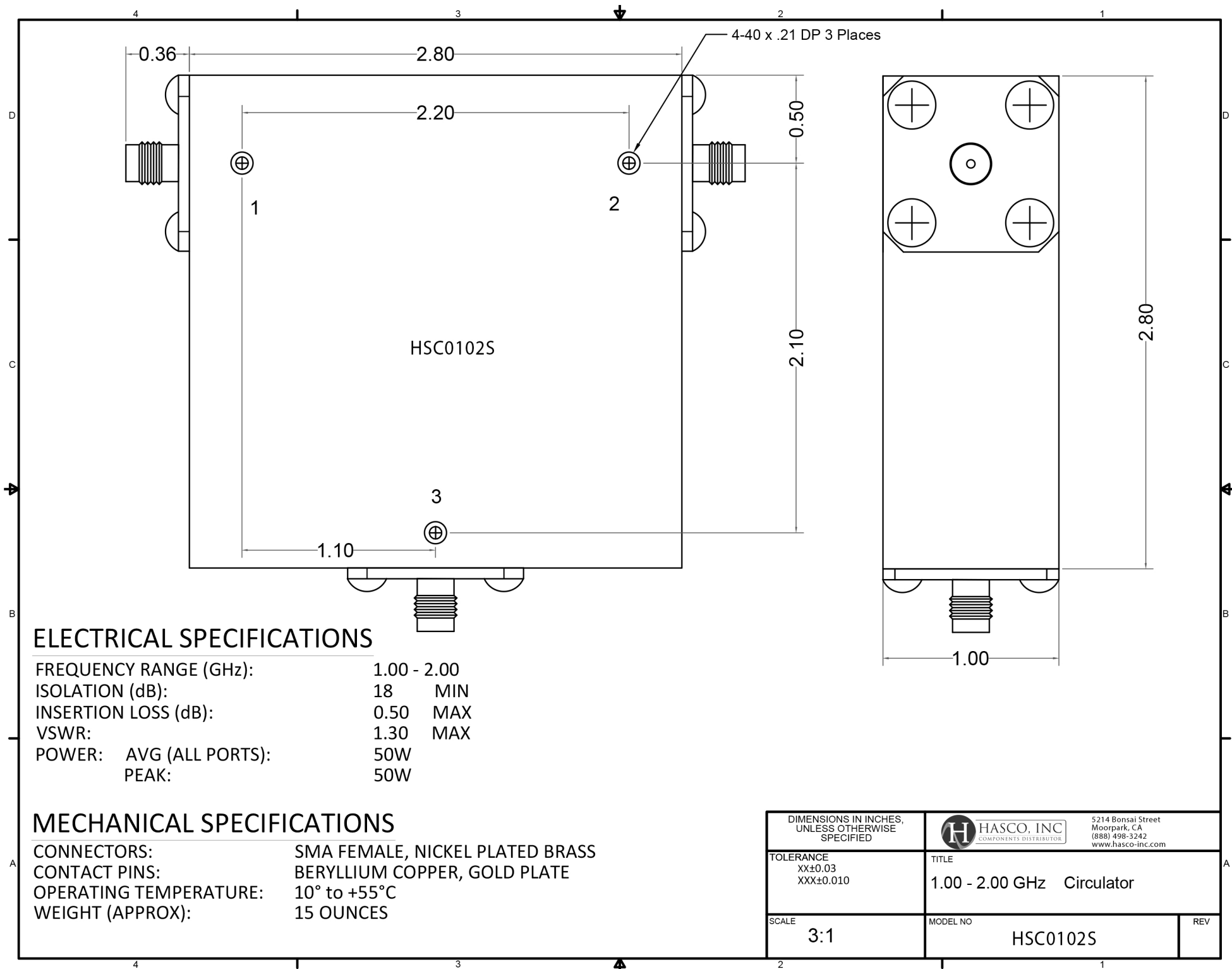




ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	1.00 - 2.00
ISOLATION (dB):	18 MIN
INSERTION LOSS (dB):	0.50 MAX
VSWR:	1.30 MAX
POWER: AVG (ALL PORTS):	50W
PEAK:	50W

MECHANICAL SPECIFICATIONS

CONNECTORS:	SMA FEMALE, NICKEL PLATED BRASS
CONTACT PINS:	BERYLLIUM COPPER, GOLD PLATE
OPERATING TEMPERATURE:	10° to +55°C
WEIGHT (APPROX):	15 OUNCES

DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED		 HASCO, INC. COMPONENTS DISTRIBUTOR		5214 Bonsai Street Moorpark, CA (888) 498-3242 www.hasco-inc.com	
TOLERANCE XX±0.03 XXX±0.010		TITLE 1.00 - 2.00 GHz Circulator			
SCALE 3:1		MODEL NO HSC0102S			REV