## **ELECTRICAL SPECIFICATIONS**

FREQUENCY RANGE (GHz): 1.9
IMPEDANCE (NOMINAL): 50

VSWR: INSERTION LOSS (dB): ISOLATION (dB):

POWER: AVG:

1.000-2.000 50 Ohms

1.20 TYP/1.30 MAX

0.40 TYP/0.5 MAX 18 MIN/20 TYP

10 W

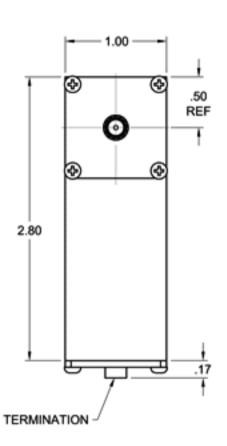
## MECHANICAL SPECIFICATIONS

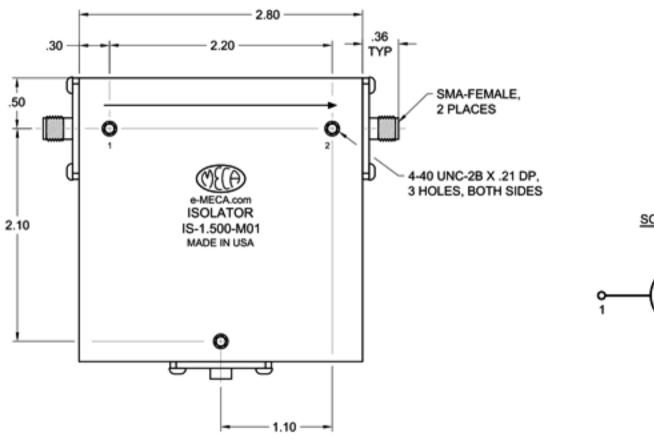
CONNECTORS: CONTACT PINS: OPERATING TEMPERATURE:

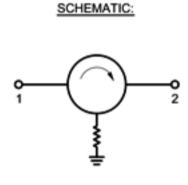
WEIGHT (APPROX):

SMA-FEMALE, NICKEL PLATED BRASS BERYLLIUM COPPER, GOLD PLATE 0°C TO +55°C

16.0 oz







This document gives only a description of the product(s) and shall not form part of any contract.

Please contact a MECA Applications Engineer for the most current specification drawing.

	MATERIAL: SEE ABOVE		UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES		
	FINISH: SEE	ABOVE	TOLERANCES 2 PLACES: ±.03 3 PLACES: ±.010 ANGLES: N/A		-
	DRAWN:	DATE:	TIR: N/A		
	APPROVED:	DATE:	SCALE: NTS	SIZE	(

(M){(A)

ELECTRONICS, INC. DENVILLE, NEW JERSEY e-MECA.com

TITLE ISOLATOR, 1.000-2.000 GHz, SMA-FEMALE

LTR PG DESCRIPTION DATE DR APP APPROVED: DATE: SCALE: NTS SIZE CODE IDENT. NO. DRAWING NO. SHEET: 1 OF 1 A 22424 IS-1.500-M01