ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz): 1.700 - 2.200 IMPEDANCE: 50 Ohms

VSWR: 1.20:1 TYP/1.25 MAX INSERTION LOSS (dB): 0.3 TYP/0.5 MAX ISOLATION (dB): 23 TYP/20 MIN

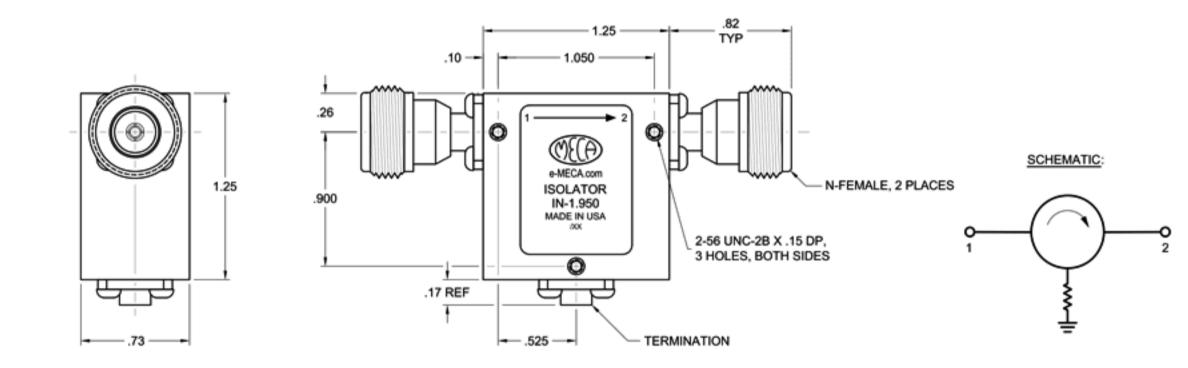
POWER (AVG): 2 W

MECHANICAL SPECIFICATIONS

CONNECTORS: N-FEMALE, BRASS, NICKEL PLATE
CONTACT PINS: BERYLLIUM COPPER, GOLD PLATE

OPERATING TEMPERATURE: -20°C TO +65°C

WEIGHT (NOMINAL): 3.7 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.

DESCRIPTION

LTR PG

f the product(s) entract. ngineer for the	MATERIAL: SEE ABOVE		UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES		
wing.	FINISH:		TOLERANCES		
	SEE ABOVE		2 PLACES: ±.02 3 PLACES: ±.010 ANGLES: N/A		
	DRAWN:	DATE:	TIR: N/A		
	APPROVED:	DATE:	SCALE: NTS	SIZE	
DATE DR APP		DATE.	SHEET: 1 OF 1	Α	



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

TITLE ISOLATOR, 1.700 - 2.200 GHz, N-FEMALE

ZE CAGE CODE NO. DRAWING NO.
A 22424 IN-1.950