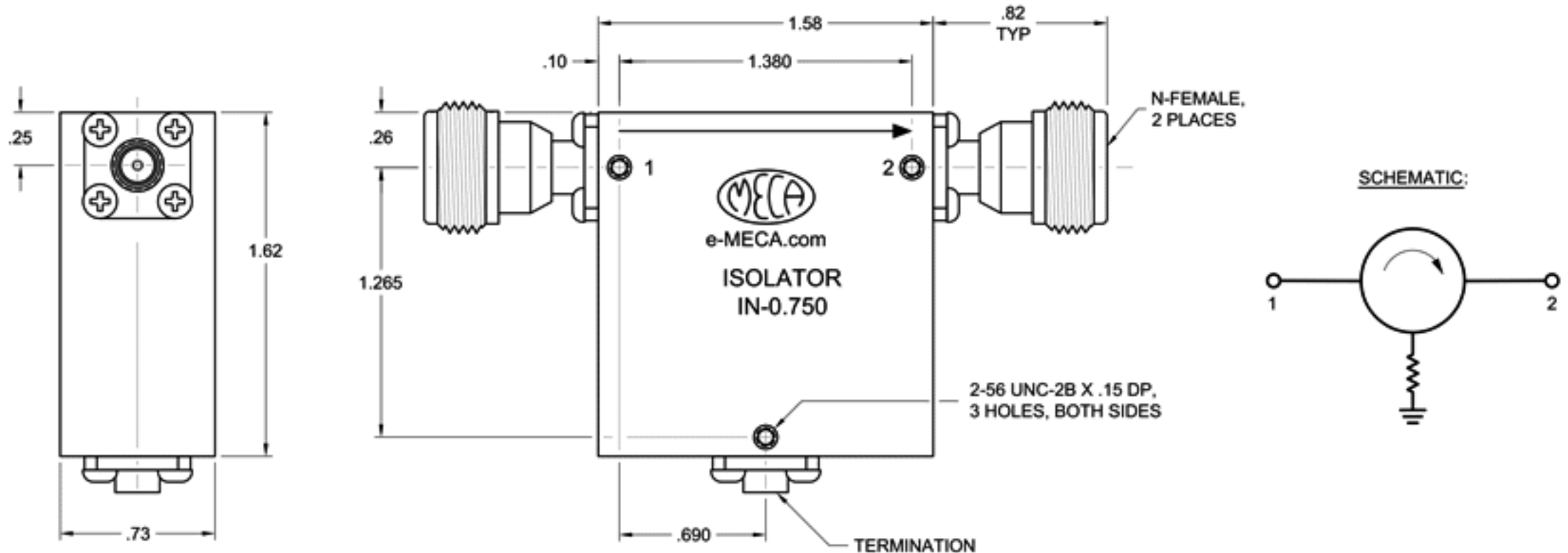


# ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz): 0.700-0.800  
 IMPEDANCE: 50 OHMS  
 VSWR: 1.30:1 MAX  
 INSERTION LOSS (dB): 0.50 MAX  
 ISOLATION (dB): 20 TYP/17 MIN  
 POWER: AVG: 2 WATTS

# MECHANICAL SPECIFICATIONS

CONNECTORS: N-FEMALE, BRASS, NICKEL PLATE  
 CONTACT PINS: BERYLLIUM COPPER, GOLD PLATE  
 OPERATING TEMPERATURE: -20°C TO +65°C  
 WEIGHT (APPROX): 5.6 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			ELECTRONICS, INC. DENVER, NEW JERSEY e-MECA.com	
FINISH: SEE ABOVE		TOLERANCES 2 PLACES: ±.03 3 PLACES: ±.010 ANGLES: N/A			TITLE ISOLATOR, 0.700 - 0.800 GHz, N-FEMALE	
DRAWN:	DATE:	TIR: N/A		CODE IDENT. NO. 22424	DRAWING NO. IN-0.750	
APPROVED:	DATE:	SCALE: NTS	SIZE A			
		SHEET: 1 OF 1				