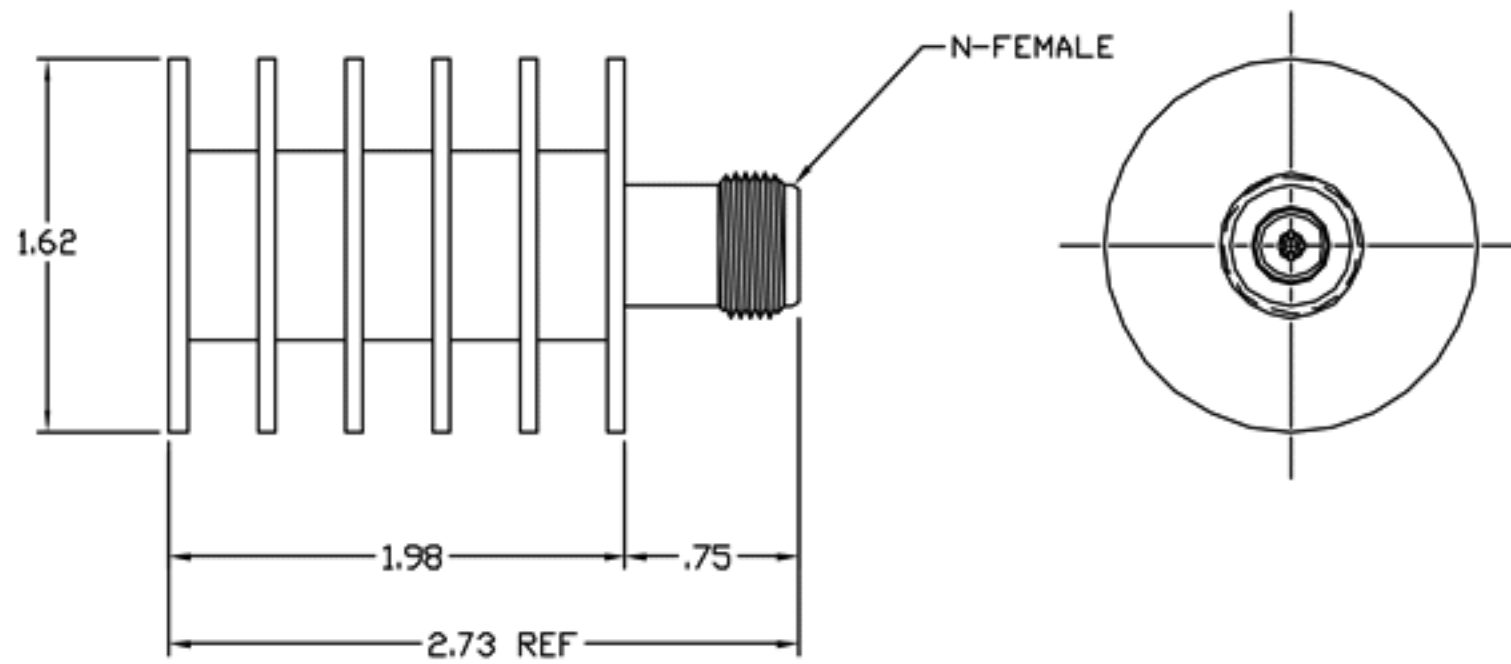


# ELECTRICAL SPECIFICATIONS


FREQUENCY: DC - 6.000 GHz  
 IMPEDANCE (NOM): 50 OHMS  
 VSWR (MAX):  
     DC - 2.000 GHz: 1.10 : 1  
     2.000 - 4.000 GHz: 1.20 : 1  
     4.000 - 6.000 GHz: 1.30 : 1  
 POWER (AVG): 35 WATTS  
     (PEAK): 5 KWATTS

# MECHANICAL SPECIFICATIONS

CONNECTOR: N-FEMALE, BRASS, NICKEL PLATE  
 N-FEMALE PIN: BERYLLIUM COPPER, SILVER PLATE  
 BODY, HEAT SINK: ALUMINUM, BLACK ANODIZE  
 INSULATOR: PTFE, VIRGIN ELECTRICAL GRADE  
 WEIGHT: 135 GRAMS



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.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES		 <b>ELECTRONICS, INC.</b> DENVER, NEW JERSEY e-meca.com	
TOLERANCES 2 PLACES: ± .02 3 PLACES: ± ---- ANGLES: ± ----			
TIR:		TITLE TERMINATION, 50 OHMS, 35 WATTS, TYPE N-FEMALE	
SCALE: NTS			
SHEET:		CODE IDENT. NO. <b>22424</b>	DRAWING NO. <b>404-2</b>