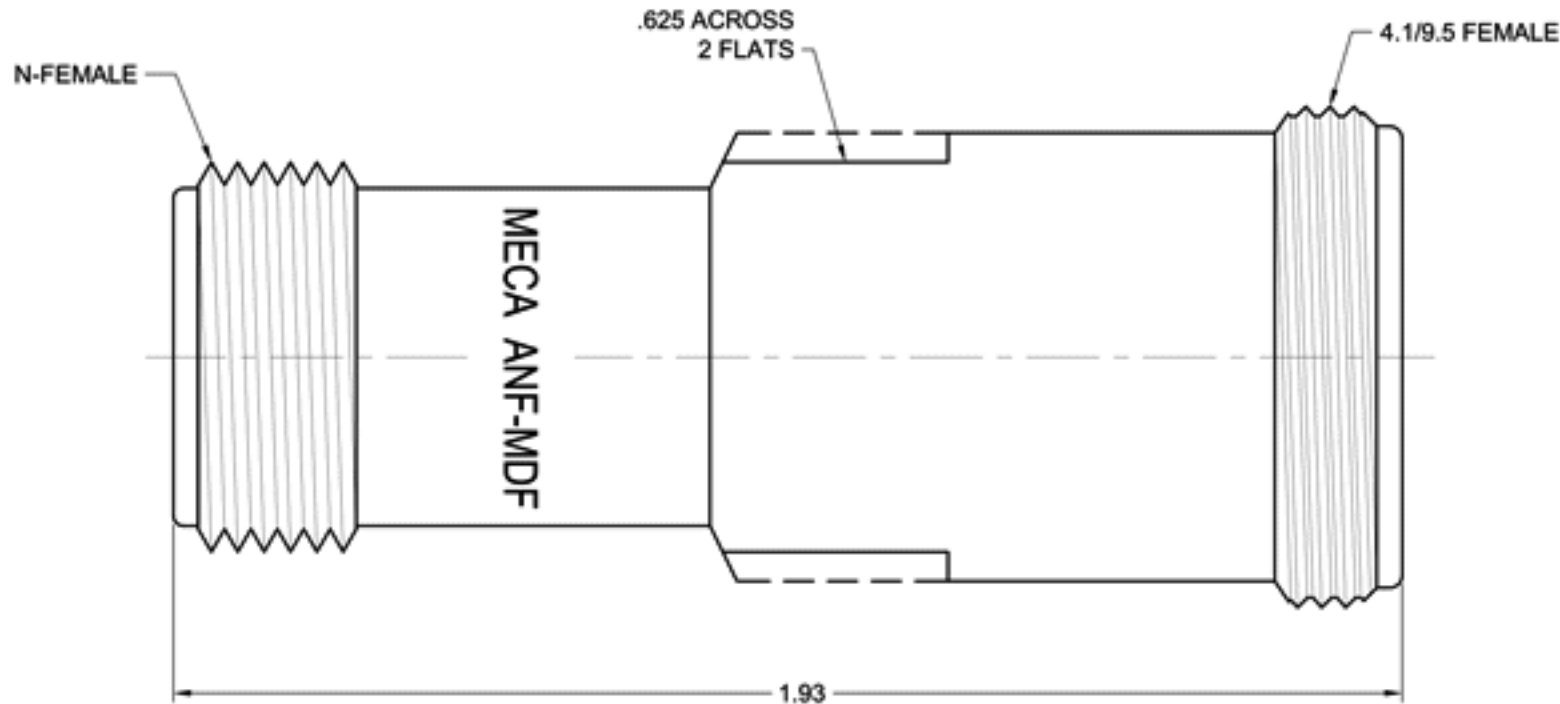


ELECTRICAL SPECIFICATIONS


FREQUENCY RANGE (GHz): Hz - 14.0
 IMPEDANCE (NOMINAL): 50 Ohms
 VSWR: 1.20:1 TYP/1.25:1 MAX
 PASSIVE INTERMODULATION DISTORTION: LESS THAN -160 dBc, -165 dBc TYPICAL WITH 2 x 20 WATT TONES

MECHANICAL SPECIFICATIONS

CONNECTOR: BRASS, ALBALOY PLATE
 CONTACT PIN: BERYLLIUM COPPER, SILVER PLATE
 COUPLING TORQUE:
 4.1/9.5 FEMALE: 112 ± 22 in.lbs
 N-FEMALE: 12 ± 1 in.lbs
 INSULATOR: PTFE, VIRGIN ELECTRICAL GRADE
 OPERATING TEMPERATURE: -65°C TO +85°C
 WEIGHT (NOMINAL): 2.36 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: ±.01 3 PLACES: N/A ANGLES: N/A		
DRAWN:	DATE:	TIR: N/A		TITLE LOW PIM ADAPTER N-FEMALE TO 4.1/9.5 FEMALE
APPROVED:	DATE:	SCALE: NTS	SIZE A	
SHEET: 1 OF 1		CAGE CODE NO. 22424	DRAWING NO. ANF-MDF	

LTR	PG	DESCRIPTION	DATE	DR	APP
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