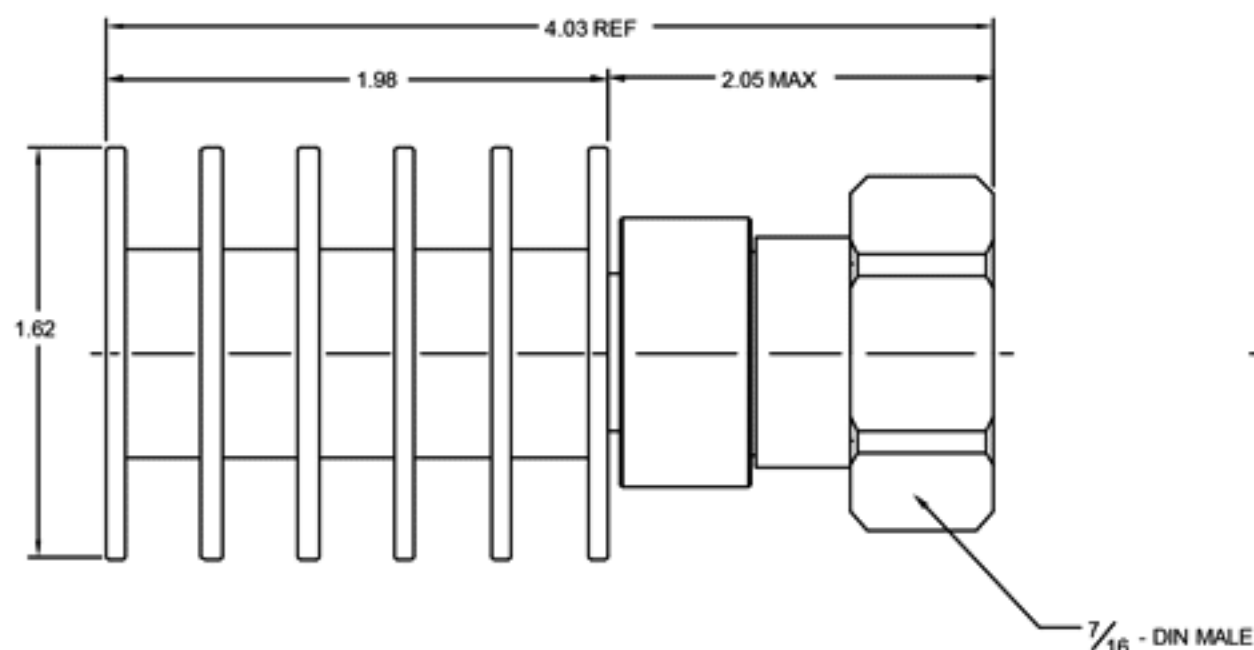


ELECTRICAL SPECIFICATIONS


FREQUENCY:	DC - 6.000 GHz
IMPEDANCE (NOMINAL):	50 OHMS
VSWR (MAX):	
DC - 2.0 GHz:	1.10 : 1
2.0 - 4.0 GHz:	1.20 : 1
4.0 - 6.0 GHz:	1.30 : 1
POWER (AVG):	25 WATTS @ +25°C DERATES LINEARLY TO 0 WATTS @ +125°C
(PEAK):	5 kWATTS

MECHANICAL SPECIFICATIONS

CONNECTOR:	BRASS, SILVER PLATE
CONTACT PIN:	BRASS, SILVER PLATE
INSULATOR:	PTFE, VIRGIN ELECTRICAL GRADE
HOUSING, HEAT SINK:	ALUMINUM, BLACK ANODIZE
OPERATING TEMPERATURE:	-55°C TO +85°C
WEIGHT:	230 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.

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 TERMINATION, 50 OHMS, 25 WATTS, TYPE 7/16-DIN MALE	
APPROVED:	DATE:	SCALE: NTS	SIZE A		
		SHEET: 1 OF 1			
				CODE IDENT. NO. 22424	DRAWING NO. 407-11