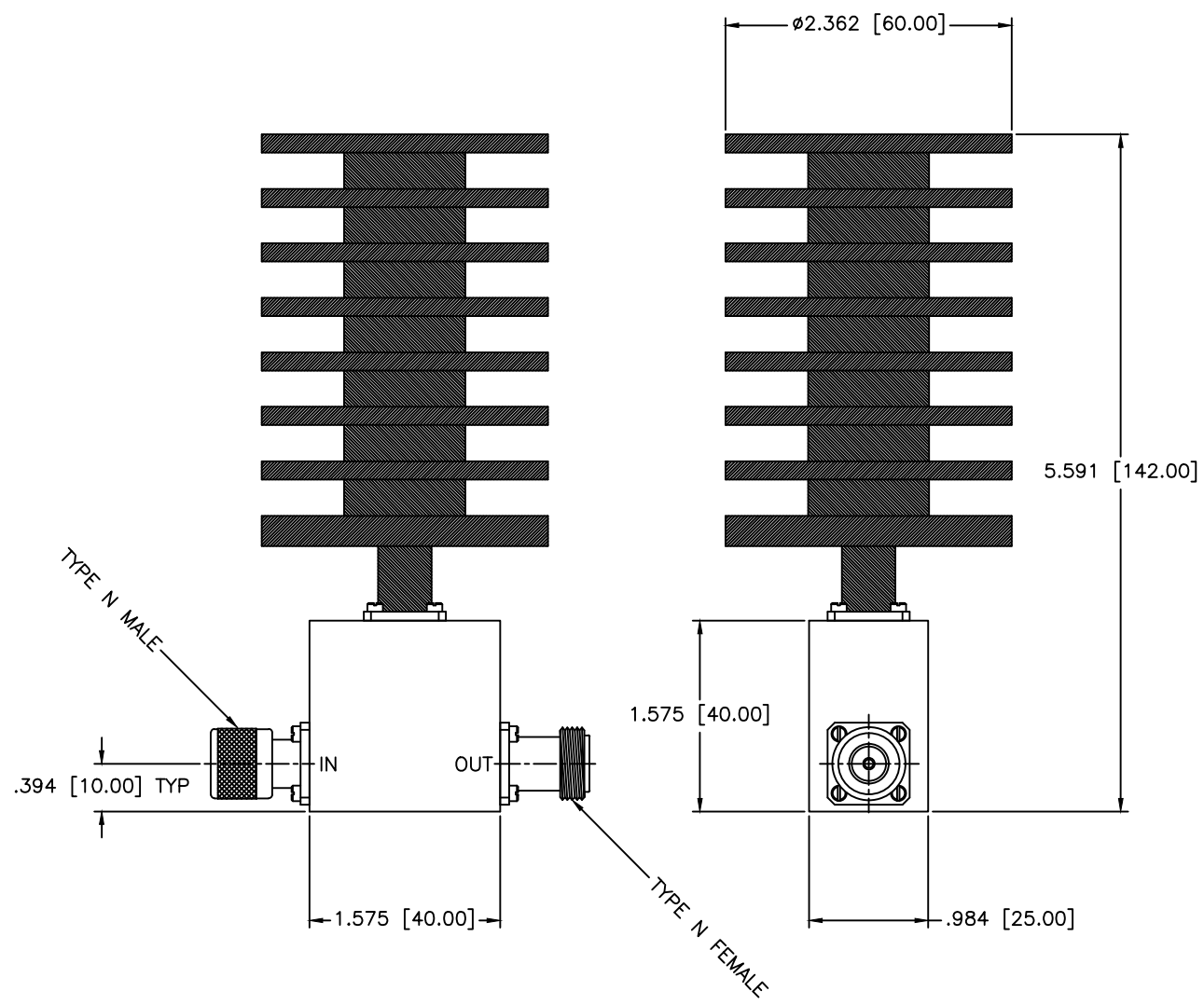


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



Freq. Range (GHz)	Insertion Loss (dB) Max.	Reverse Isolation (dB) Min.	VSWR Max.	Power Fwd. (W)	Power Rev. (W)	Temperature Range, °C
4.98-5.02	0.5	23	1.20	150	150	-20 to +70

MATERIAL:		MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM		SCALE:	N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.02 ±.009 ANGLE: ±1/2°		DRAWING TITLE:	COAXIAL ISOLATOR
DRAWN:	DATE:	PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	PART NO. IS-421/NMI	SHEET:	N/A
Paiboon	06-26-2024			CAGE CODE:	SIZE: N/A
APPROVED:	DATE:	THIRD ANGLE PROJECTION	OD2L5	DO NOT SCALE THE DRAWING	
T. Nguyen	06-26-2024			87274	