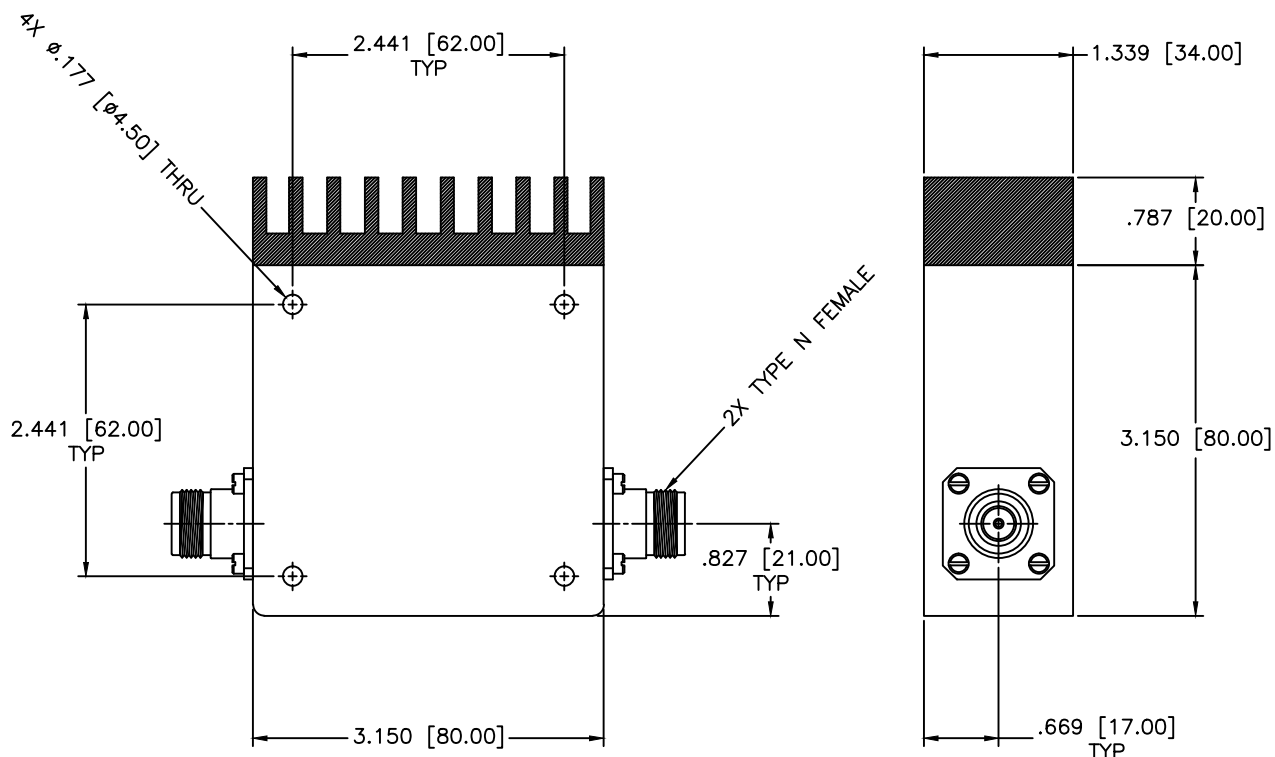


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



Part No.	Freq. Range (MHz)	Insertion Loss (dB) Max.	Reverse Isolation (dB) Min.	VSWR Max.	Power Fwd. (W) CW/Pulse	Power Rev. (W)	Temperature Range, °C
ISL-23	164-176	0.4	20	1.20	400/2k	100	-10 to +60
ISL-24	175-190	0.4	20	1.20	400/2k	100	-10 to +60
ISL-25	240-260	0.4	20	1.20	400/2k	100	-10 to +60
ISL-26	255-275	0.4	20	1.20	400/2k	100	-10 to +60
ISL-27	270-290	0.4	20	1.20	400/2k	100	-10 to +60
ISL-28	292-318	0.4	20	1.20	400/2k	100	-10 to +60
ISL-29	365-395	0.4	20	1.20	400/2k	100	-10 to +60
ISL-30	390-425	0.4	20	1.20	400/2k	100	-10 to +60

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
					SHEET:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.02 \pm 0.09$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:				
		LUMPED ELEMENT COAXIAL ISOLATOR				
DRAWN:		DATE:	PART NO.			
Paiboon		06-06-2024	ISL-2330			
APPROVED:		DATE:	CAGE CODE:	SIZE:	REV:	DWG NO.
T. Nguyen		06-06-2024	OD2L5	N/A	N/A	87238
			DO NOT SCALE THE DRAWING			