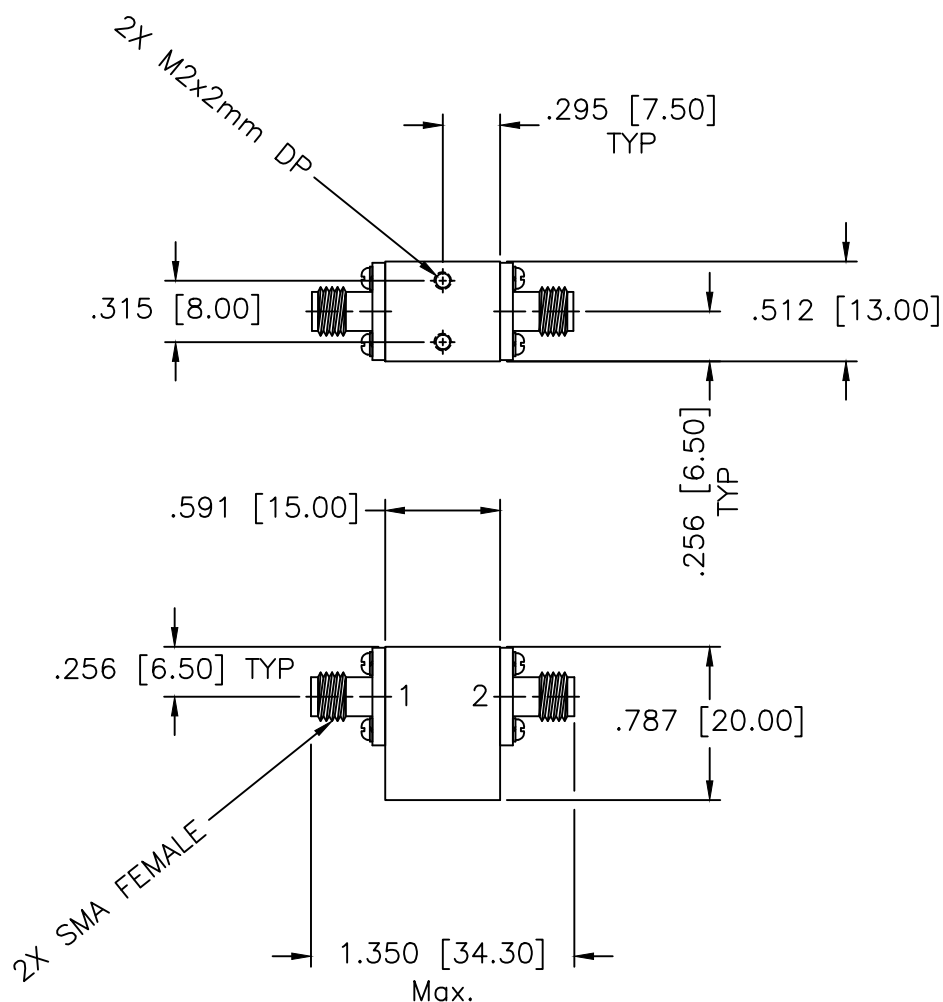


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



Freq. Range (GHz)	Insertion Loss (dB) Max.	Reverse Isolation (dB) Min.	VSWR Max.	Forward Power (W)	Reverse Power (W)	Temperature Range, °C
14–15	0.5	23	1.25	5	2	–25 to +55

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
DRAWN: Paiboon L. DATE: 02/16/2026		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: ± 0.019 ANGLE: $\pm 1/2^\circ$	DRAWING TITLE:			
			COAXIAL ISOLATOR			
APPROVED: T. Nguyen DATE: 02/16/2026		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-454			
			CAGE CODE:	SIZE:	REV:	DWG NO.
			OD2L5	N/A	N/A	87412
DO NOT SCALE THE DRAWING						