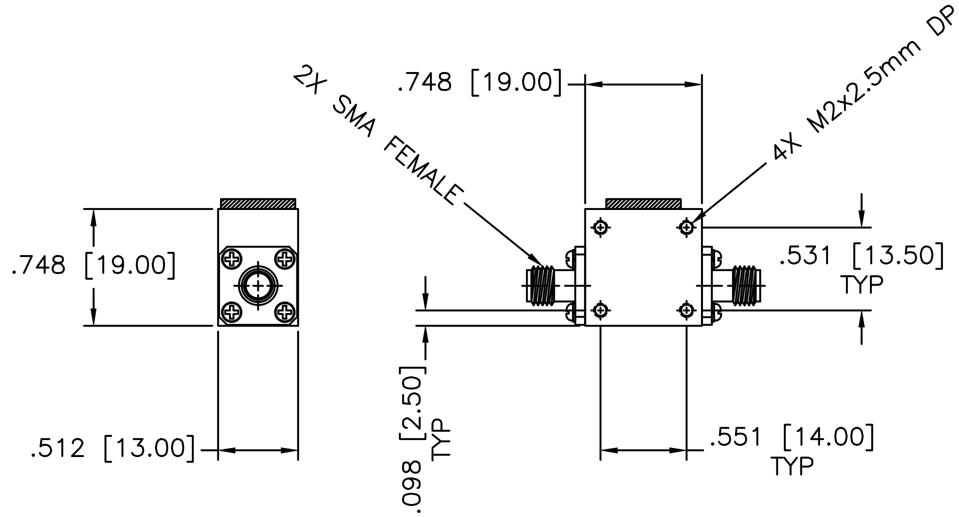
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



Part No.	Freq. Range (GHz)	Insertion Loss (dB) Max.	Reverse Isolation (dB) Min.	VSWR Max.	Power Fwd. (W)	Power Rev. (W)	Temperature Range, °C
IS–433	4–8	0.5	18	1.30	10	1	–20 to +65
IS–434	4–7	0.5	19	1.30	10	1	–20 to +65
IS–435	5.93–7.93	0.5	19	1.30	10	1	–20 to +65
IS–436	7–9	0.4	22	1.20	10	1	–20 to +70

MATERIAL:

MCLI

MICROWAVE COMMUNICATIONS LABORATORIES INC.
7255 30TH AVE. N. SAINT PETERSBURG, FL 33710
TEL: (727) 344-6254 FAX: (727) 381-6116
hhtp://WWW.MCLI.COM

SCALE: N/A

SHEET: N/A

UNLESS OTHERWISE SPECIFIED:
TOLERANCES
IN (INCHES) OR [mm] (MILLIMETERS)
FRACTIONS: ± 1/64
DECIMALS: ±.02 ±.009
ANGLE: ±1/2°

DRAWING TITLE: COAXIAL ISOLATOR

PART NO. IS–433–436

DRAWN: Paiboon DATE: 06-17-2024

APPROVED: T. Nguyen DATE: 06-17-2024

THIRD ANGLE PROJECTION

CAGE CODE: 0D2L5

SIZE: N/A

REV: N/A

DO NOT SCALE THE DRAWING

DWG NO. 87258