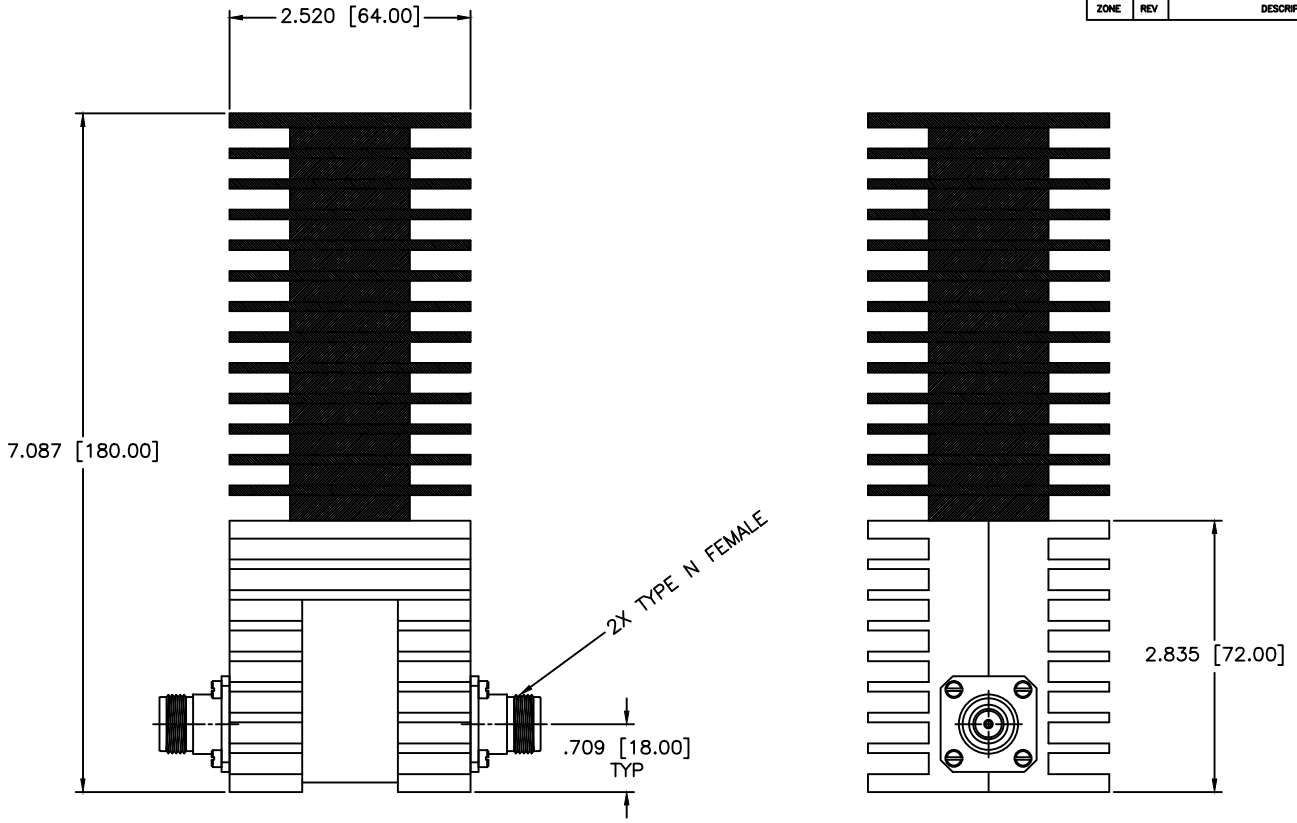
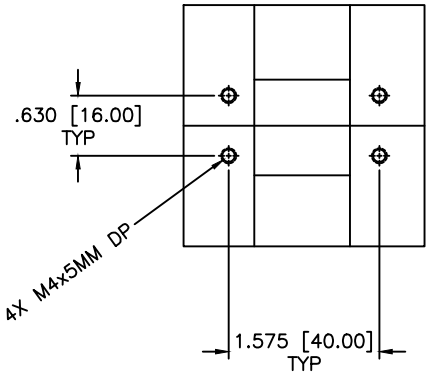
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED





Part No.	Freq. Range (MHz)	Insertion Loss (dB) Max.	Reverse Isolation (dB) Min.	VSWR Max.	Power Fwd. (W)	Power Pulse (W)	Power Rev. (W)	Temperature Range, °C
IS-392	2350-2550	0.30	23	1.15:1	500	2k	100	0 to +50
IS-393	2420-2720	0.25	23	1.15:1	500	2k	100	0 to +50

MATERIAL:

DRAWN: Paiboon DATE: 06-12-2024

APPROVED: T. Nguyen DATE: 06-12-2024

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

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

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)

THIRD ANGLE PROJECTION

SCALE: N/A
SHEET: N/A

DRAWING TITLE: COAXIAL ISOLATOR

PART NO.: IS-392-393

CAGE CODE: 0D2L5

SIZE: N/A REV: N/A

DO NOT SCALE THE DRAWING

DWG NO.: 87249