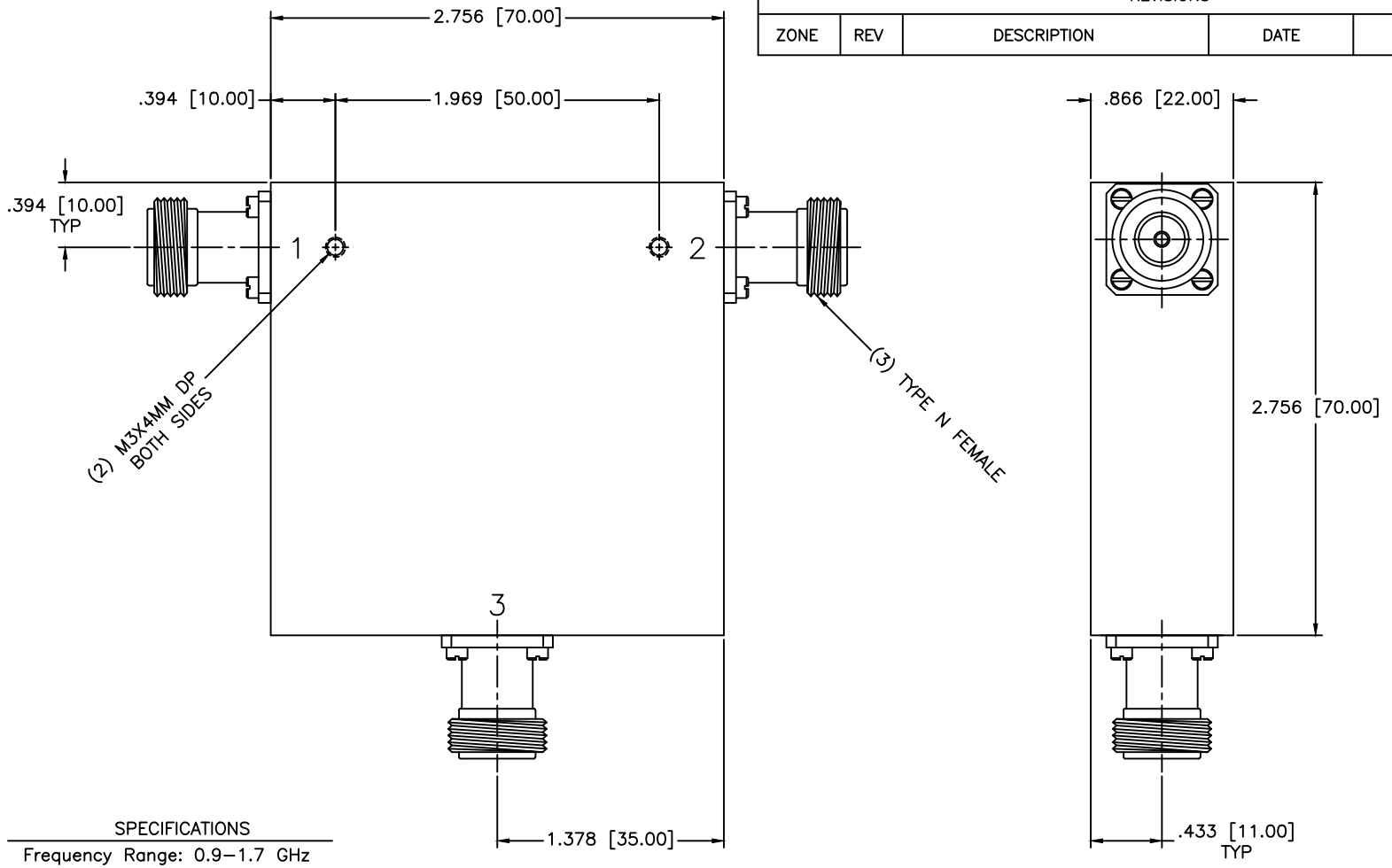
| REVISIONS | | | | |
|---|---|---|---|---|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |




SPECIFICATIONS

Frequency Range: 0.9–1.7 GHz
Isolation: 17dB Min.
Insertion loss: 0.60dB Max.
VSWR: 1.35:1 Max.
Operating Temperature: −10°C to +85°C
Circulator Power:
Average: 50 Watts
Peak: 100 Watts

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: ±.01 ±.005
ANGLE: ±1/2°

DRAWING TITLE: TYPE N FEMALE COAXIAL CIRCULATOR

PART NO. CS-1/NF

DRAWN: Paiboon Luekhamhan DATE: 10-18-2005

APPROVED: T. Nguyen DATE: 10-18-2005

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

CAGE CODE: 0D2L5

SIZE: A REV: N/A

DO NOT SCALE THE DRAWING

DWG NO. 82431