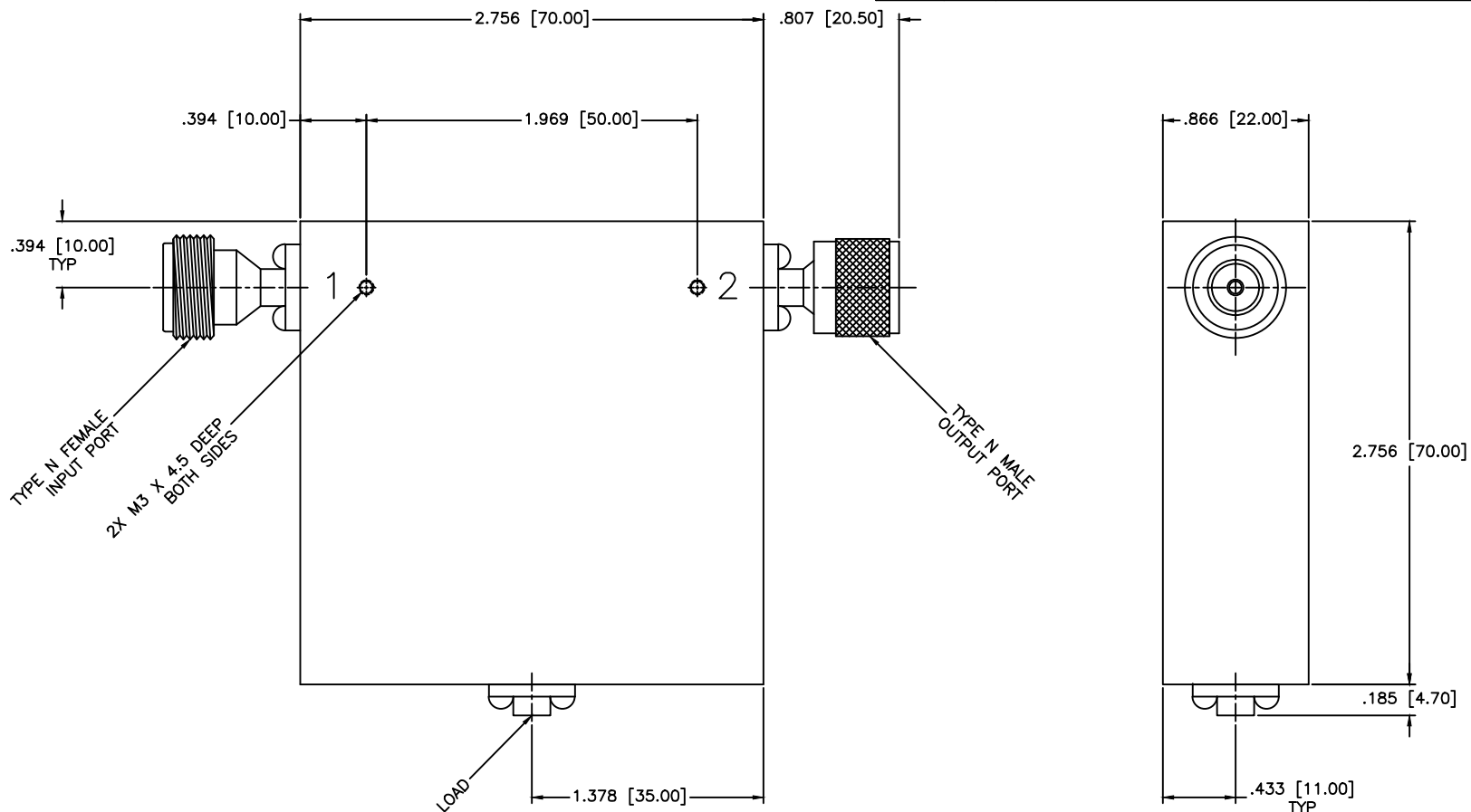


| REVISIONS |     |             |      |          |
|-----------|-----|-------------|------|----------|
| ZONE      | REV | DESCRIPTION | Date | APPROVED |
|           |     |             |      |          |



#### SPECIFICATION

Frequency Range: 0.98–2.50 GHz  
 Isolation: 15dB Min.  
 Insertion loss: 0.9dB Max.  
 VSWR: 1.50:1 Max.

MATERIAL:

**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>

SCALE: N/A  
 SHEET: N/A

UNLESS OTHERWISE SPECIFIED:  
 TOLERANCES  
 IN (INCHES) OR (mm) (MILLIMETERS)  
 FRACTIONS:  $\pm 1/64$   
 DECIMALS:  $\pm 0.01 \pm 0.005$   
 ANGLE:  $\pm 1/2^\circ$

DRAWING TITLE:

COAXIAL ISOLATOR

PART NO.

IS-73/NMO

DRAWN:

Paiboon Luekhamhan

DATE:

11-03-2009

APPROVED:

T. Nguyen

DATE:

11-03-2009

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)



CAGE CODE:

OD2L5

SIZE:

N/A

REV:

N/A

DWG NO.

84634

DO NOT SCALE THE DRAWING