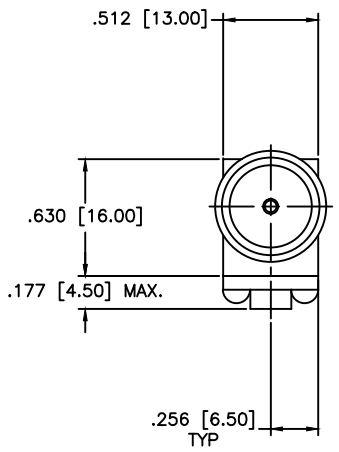
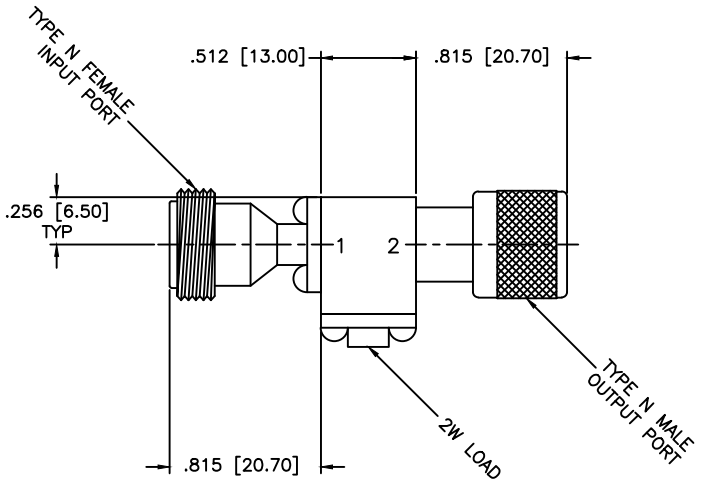
REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED





SPECIFICATIONS

Frequency Range:	5.8–7.0 GHz
Isolation:	18dB Min.
Insertion loss:	0.5dB Max.
VSWR:	1.35:1 Max.
Power Avg, Peak:	2W, 100W
Operating Temperature:	–54°C to +85°C

MATERIAL:

DRAWN: Paiboon Luekhamhan — DATE: 02-09-2007

APPROVED: T. Nguyen — DATE: 02-09-2007

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°

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

DRAWING TITLE: COAXIAL ISOLATOR

PART NO. IS–61–2/NFI/NMO

CAGE CODE: 0D2L5

SIZE: N/A REV: N/A

DO NOT SCALE THE DRAWING

DWG NO. 82771