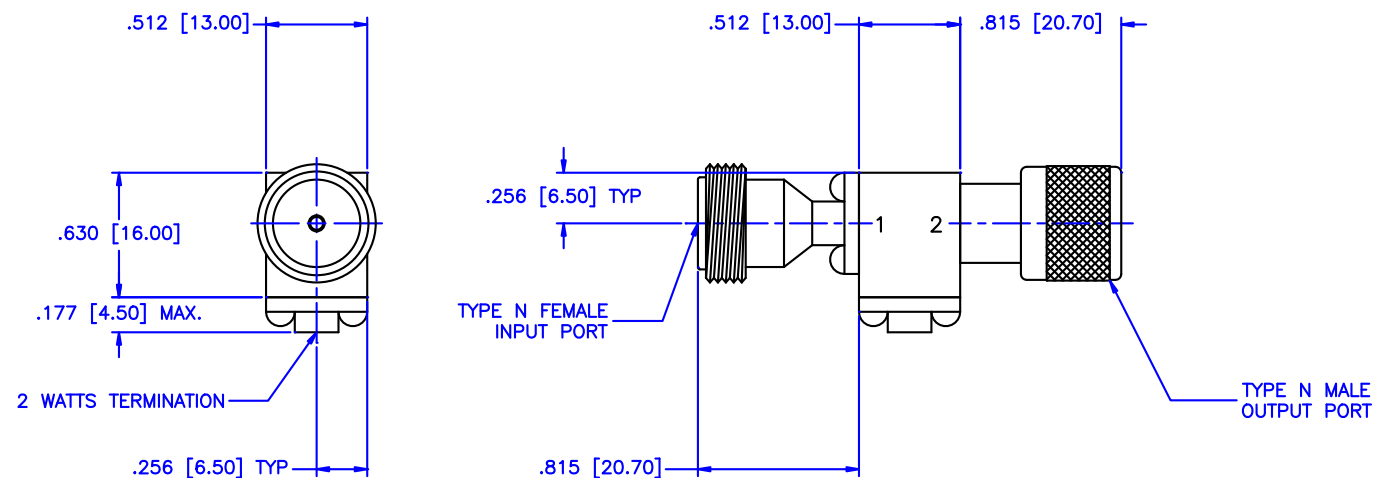


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



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:				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	
				UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A	
DRAWN: Palboon Luekhamhan DATE: 02-09-2007		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			
APPROVED: T. Nguyen DATE: 02-09-2007		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)		DWG NO. 82771			