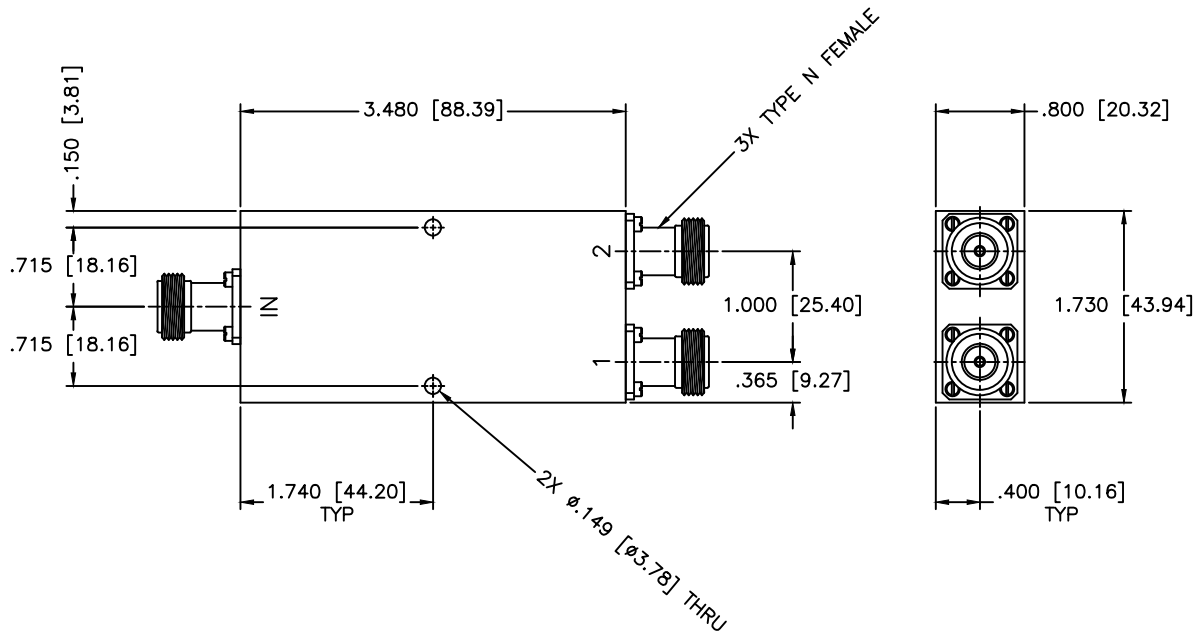


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1–14 GHz
 Insertion Loss: 1.9dB Max.
 Isolation: 14dB Min.
 VSWR In/Out: 1.60:1 Max.
 Amplitude Balance: ±0.8dB Max.
 Phase Balance: ±12 Deg. Max.
 Input Power: 20 Watts

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			
			SHEET:	N/A			
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE: 2-WAY RF POWER DIVIDER				
		PROPERTY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	PART NO.: PS2-148/NF				
DRAWN: Piaboon Luekhamhan	DATE: 04-13-2012	 THIRD ANGLE PROJECTION	CAGE CODE:	OD2L5			
APPROVED: T. Nguyen	DATE: 04-13-2012		SIZE:	C	REV:	N/A	DWG NO.:
			DO NOT SCALE THE DRAWING				