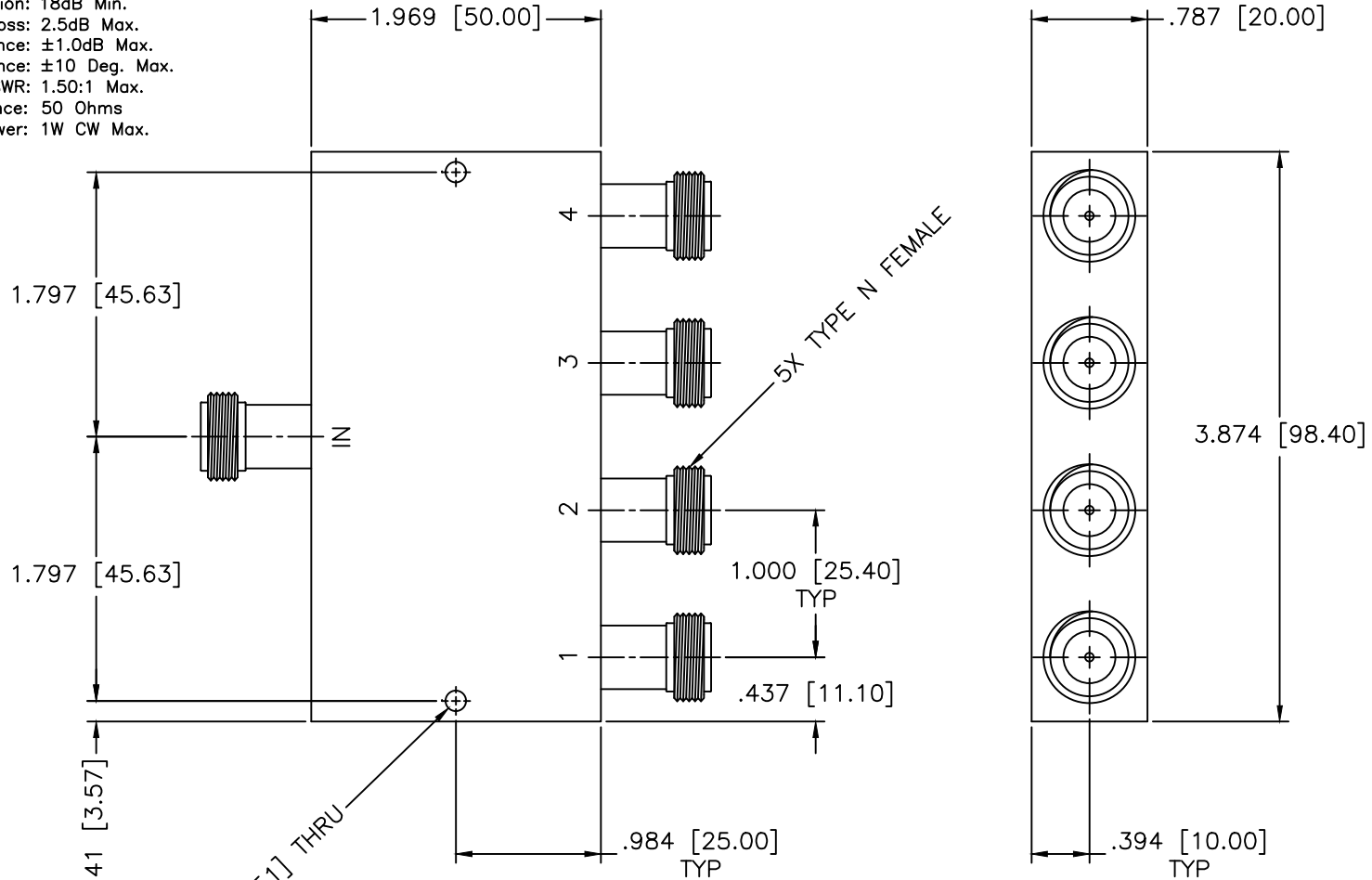


**SPECIFICATIONS**

Frequency Range: 100–1300 MHz  
 Isolation: 18dB Min.  
 Insertion Loss: 2.5dB Max.  
 Amplitude Balance: ±1.0dB Max.  
 Phase Balance: ±10 Deg. Max.  
 VSWR: 1.50:1 Max.  
 Impedance: 50 Ohms  
 Forward Power: 1W CW Max.

REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



MATERIAL:		<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 <a href="http://WWW.MCLI.COM">http://WWW.MCLI.COM</a>	SCALE:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			DRAWING TITLE:	4-WAY POWER DIVIDER
DRAWN: Paiboon Luekhamhan		DATE: 06-01-2009	PART NO.:	PL4-27/NF
APPROVED: T. Nguyen		DATE: 06-01-2009	CAGE CODE:	OD2L5
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 	SIZE:	A
			REV:	N/A
			DWG NO.:	80159
DO NOT SCALE THE DRAWING				