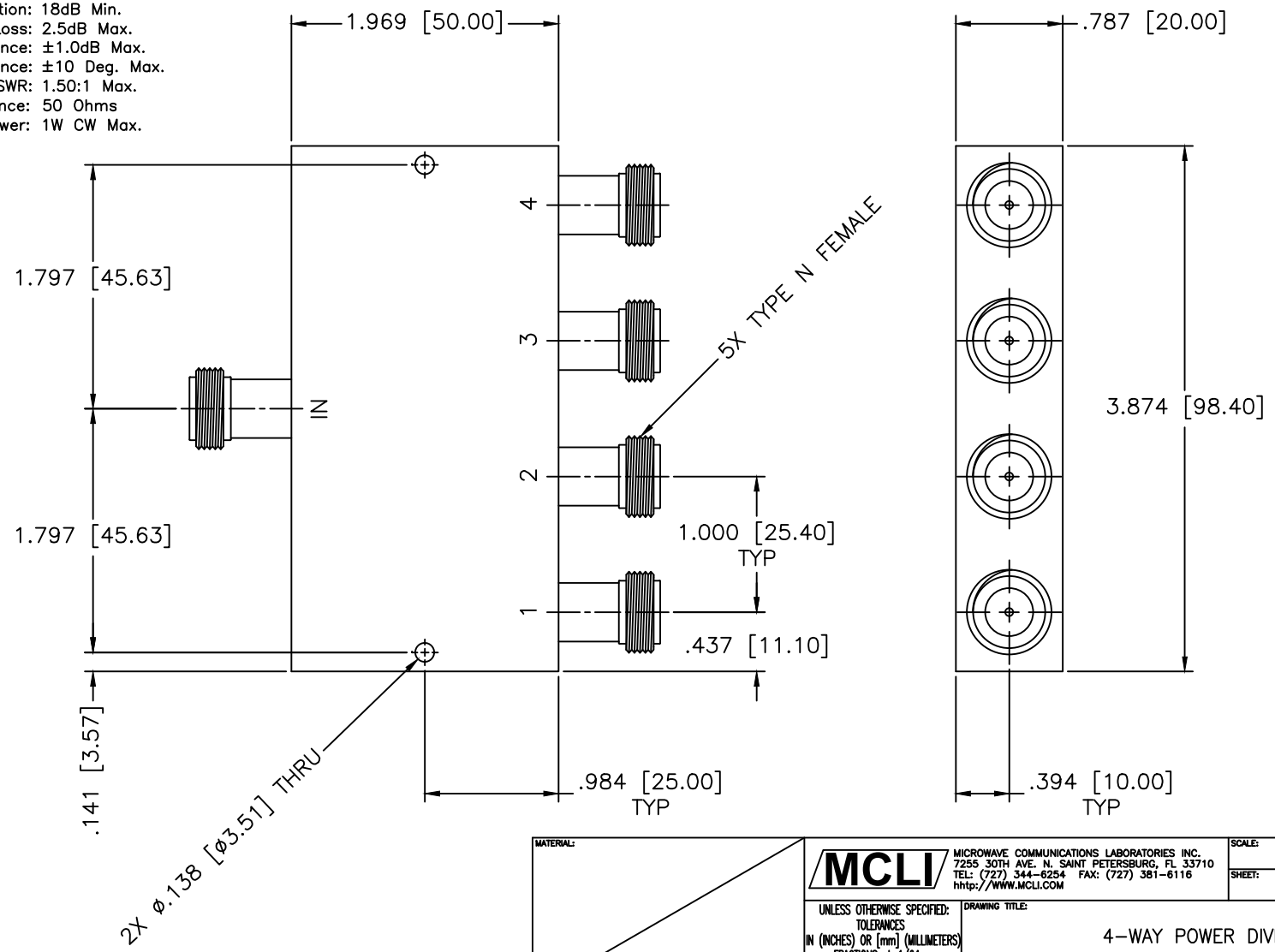
REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED

SPECIFICATIONS

Frequency Range: 0.1–1.3 GHz
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.



MATERIAL:

DRAWN: Paiboon Luekhamhan DATE: 06-01-2009

APPROVED: T. Nguyen DATE: 06-01-2009

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

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

SCALE: N/A
SHEET: N/A

DRAWING TITLE: 4-WAY POWER DIVIDER

PART NO. PL4-27/NF

CAGE CODE: 0D2L5
SIZE: A
REV: N/A
DO NOT SCALE THE DRAWING
DWG NO. 80159