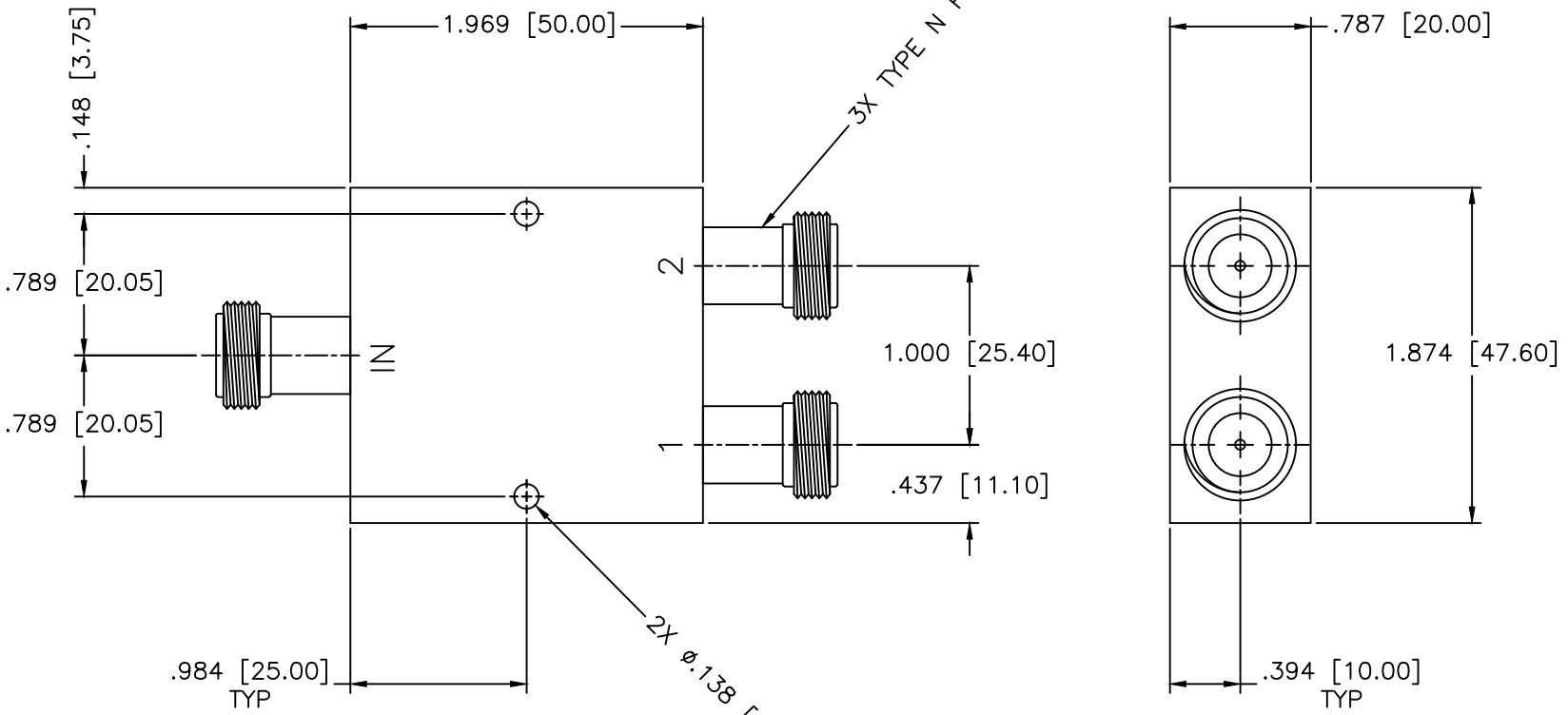


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 0.1–1.3 GHz  
 Insertion Loss: 1.2dB Max.  
 Isolation: 20dB Min.  
 VSWR: 1.40:1 Max.  
 Forward Power (CW): 1W Max.  
 Amplitude Balance: ±0.5 Max.  
 Phase Balance: ±5 Deg. Max.  
 Impedance: 50 Ohms

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 06-03-2009
APPROVED: T. Nguyen	DATE: 06-03-2009



MICROWAVE COMMUNICATIONS LABORATORIES INC.  
 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710  
 TEL: (727) 544-6254 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 POWER DIVIDER**

PART NO.  
**PL2-33/NF**

THIRD ANGLE PROJECTION

CAGE CODE: OD2L5	SIZE: N/A	REV: N/A	DWG NO. 84533
DO NOT SCALE THE DRAWING			