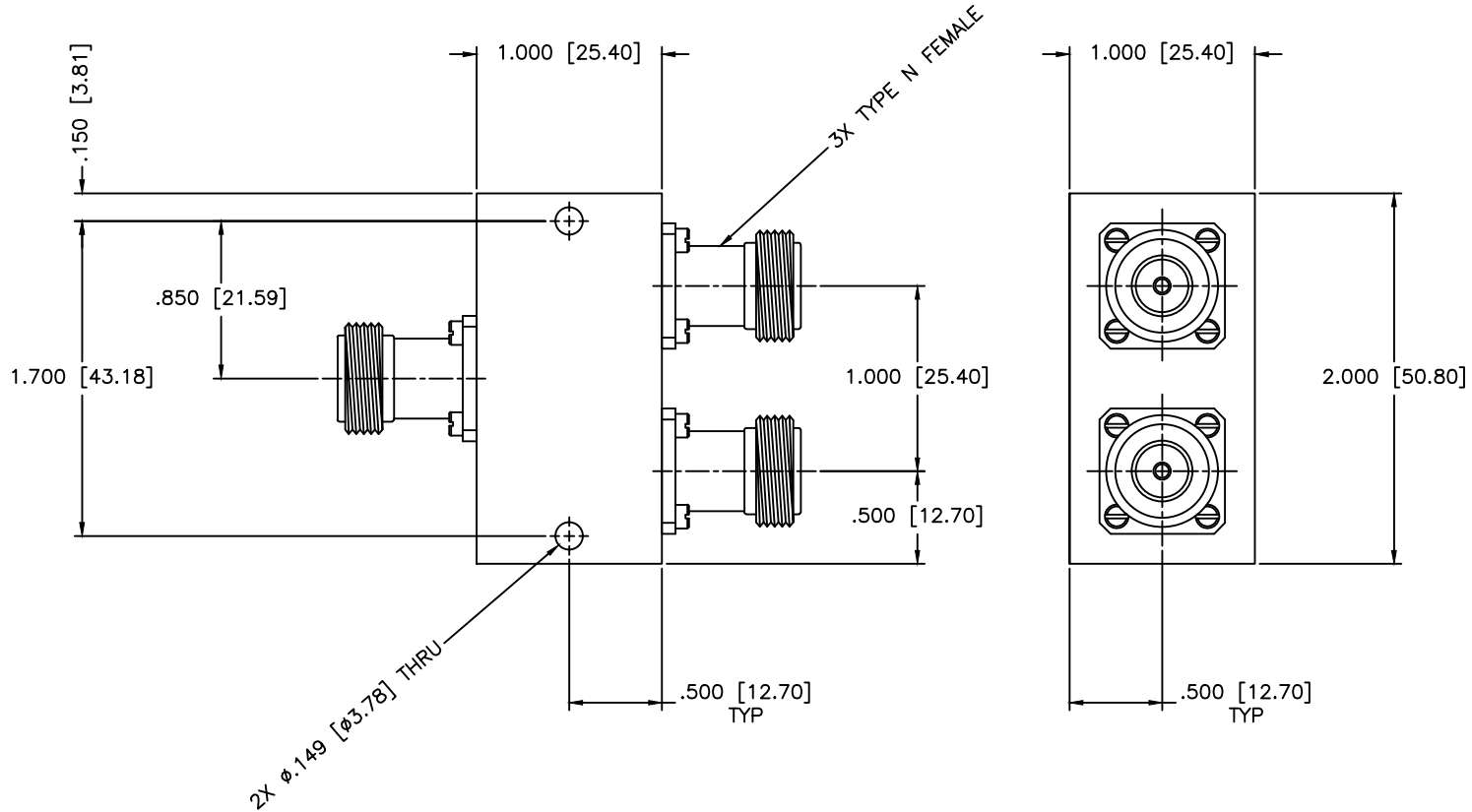


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 2.2–2.4 GHz  
 Insertion Loss: 0.4dB Max.  
 Isolation: 18dB Min.  
 Power: 60W (Load vswr@1.2)  
 Amplitude Balance: ±0.3dB Max.  
 VSWR In/Out: 1.30:1/1.20:1  
 Phase Balance: ±4 Deg. Max.

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 10-20-2011
APPROVED: T. Nguyen	DATE: 10-20-2011



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 POWER DIVIDER**

PART NO.  
**PS2-247-60/NF**

THIRD ANGLE PROJECTION

CAGE CODE:  
**OD2L5**

SIZE: **A** REV: **N/A**  
 DO NOT SCALE THE DRAWING

DWG NO.  
**85914**