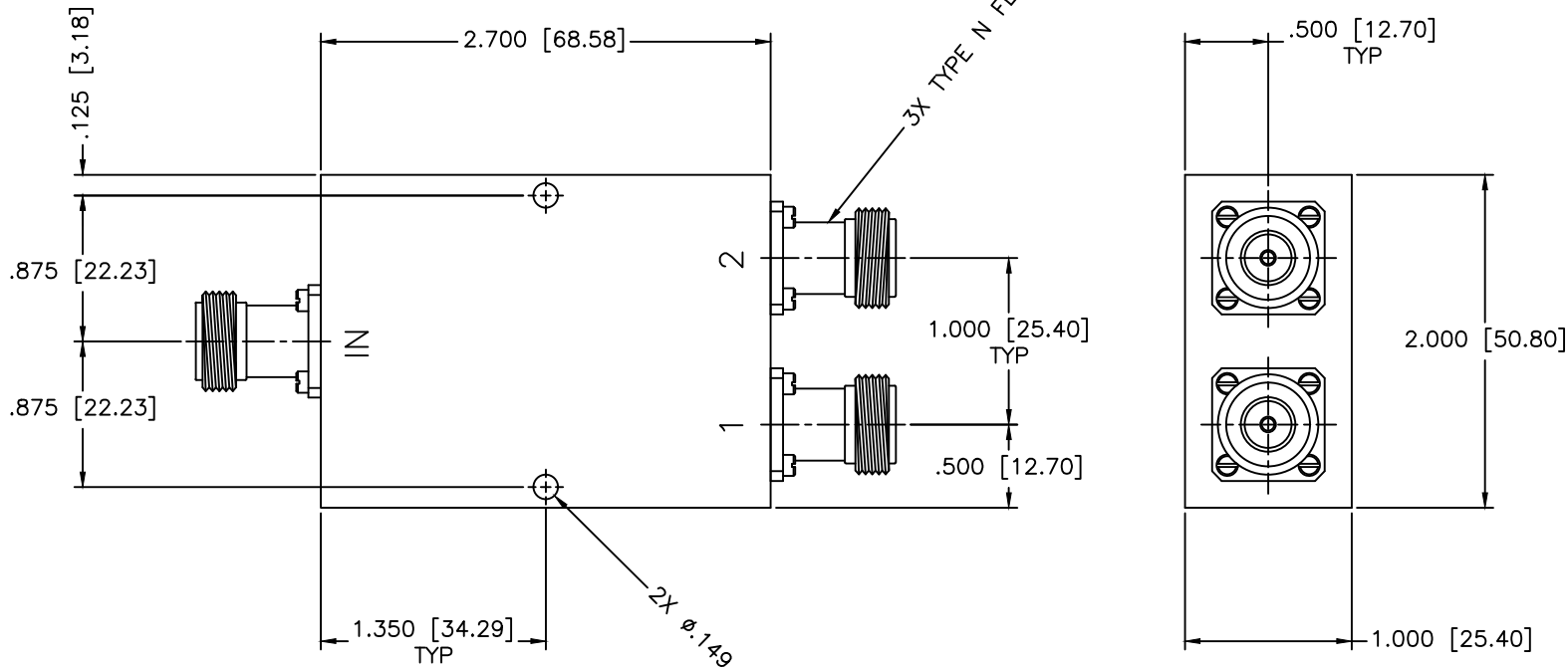


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 2–18 GHz  
 Insertion Loss: 1.5dB Max.  
 Isolation: 12dB Min.  
 Power: 10W (Load vswr@1.2)  
 Amplitude Balance: ±0.3dB  
 VSWR In/Out: 1.90:1/1.80:1 Max.  
 Phase Balance: ±10 Deg. Max.

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 POWER DIVIDERS	
DRAWN: Paiboon Luekhamhan		DATE: 07-26-2007	PART NO. PS2-11/NF/S	
APPROVED: T. Nguyen		DATE: 07-26-2007	CAGE CODE: OD2L5	SIZE: N/A
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	REV: N/A	DWG NO. 82871
DO NOT SCALE THE DRAWING				