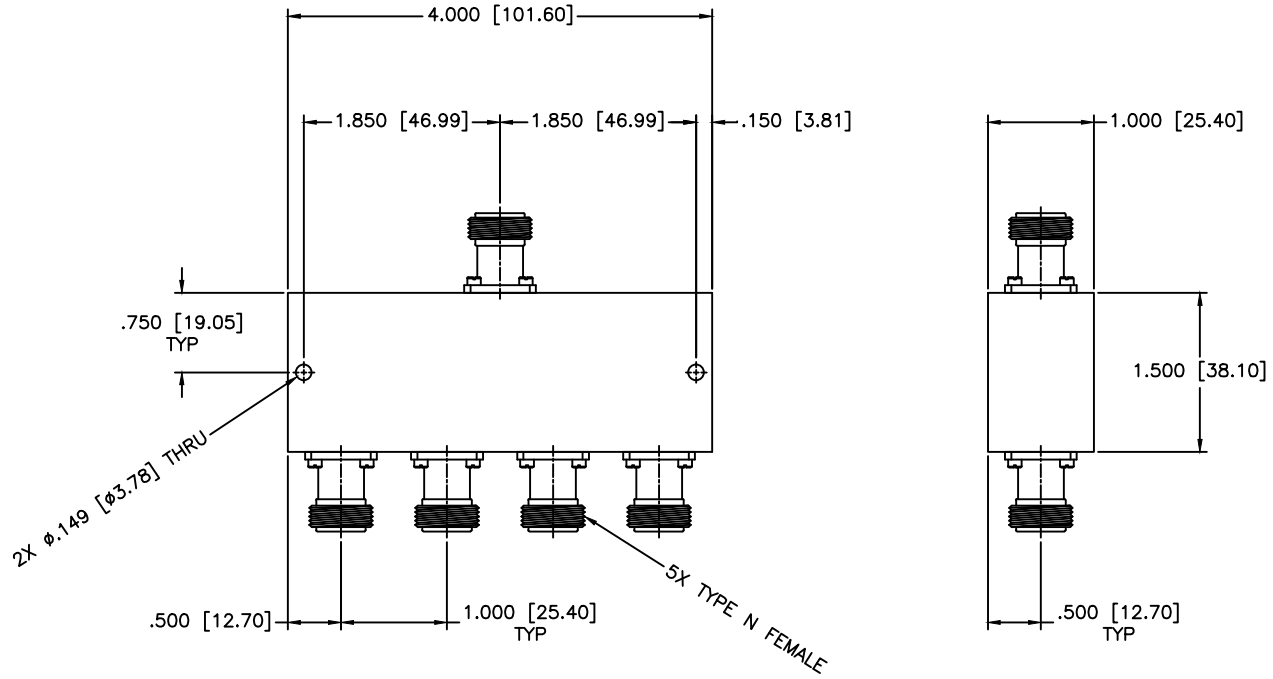


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 3.65–4.25 GHz
 Insertion Loss: 0.6dB Max.
 Isolation: 19dB Min.
 VSWR In/Out: 1.60:1/1.50:1 Max.
 Phase Balance: ±4 Deg. Max.
 Amplitude Balance: ±0.3dB Max.
 Power: 30W (Load vswr@1.2)

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
			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:		DATE:		PART NO.:		PS4-40/NF
Paiboon Luekhamhan		02-28-1998		CAGE CODE:		OD2L5
APPROVED:		DATE:		SIZE:		N/A
T. Nguyen		02-28-1998		REV:		N/A
				DWG NO.:		80952
				DO NOT SCALE THE DRAWING		