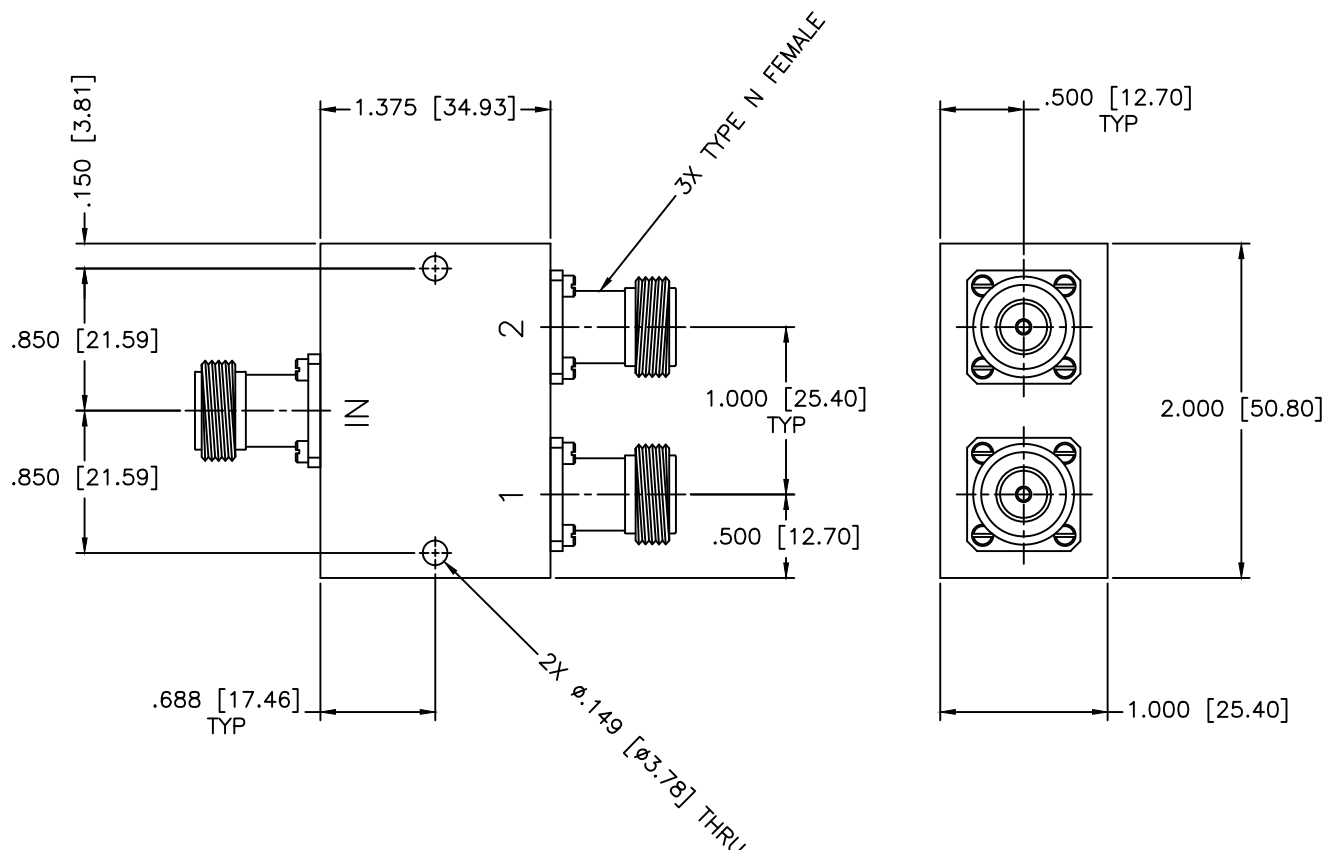


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 3.40–4.25 GHz
 Insertion Loss: 0.3dB Max.
 Isolation: 22dB Min.
 VSWR In/Out: 1.25:1/1.20:1 Max.
 Amplitude Balance: ±0.2dB Max.
 Phase Balance: ±2 Deg Max.
 Power: 30 Watts
 Storage Temperature: -65°C to +125°C
 Operating Temperature: -55°C to +95°C

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 09-21-1999
APPROVED: T. Nguyen	DATE: 09-21-1999



MICROWAVE COMMUNICATIONS LABORATORIES INC.
 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710
 TEL: (727) 544-6254 FAX: (727) 381-6116
 http://WWW.MCLI.COM

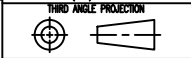
SCALE:	N/A
SHEET:	N/A

UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR [mm] (MILLIMETERS)
 FRACTIONS: ± 1/64
 DECIMALS: ±.01 ±.005
 ANGLE: ±1/2°

DRAWING TITLE: 2-WAY POWER DIVIDERS

PART NO. PS2-19/NF

PRECEDENCE NOTES:
 THE INFORMATION IN THIS DRAWING IS PROPRIETARY
 AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN
 PERMISSION FROM MICROWAVE COMMUNICATIONS
 LABORATORIES INC. (MCLI)



CAGE CODE: OD2L5

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

DWG NO. 80073