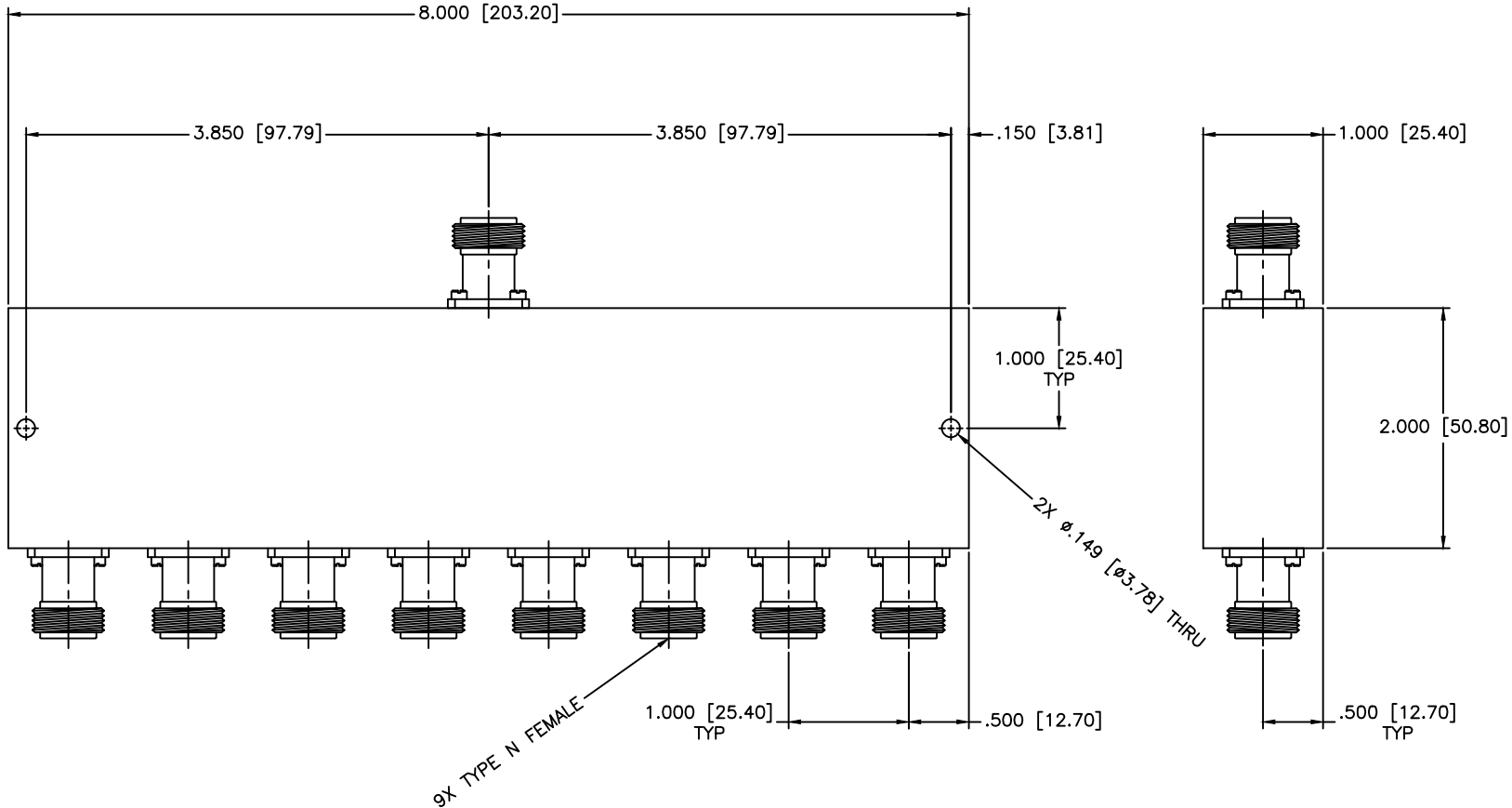


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 1.8–4.0 GHz
 Input VSWR: 1.50:1Max.
 Insertion Loss: 0.9dB Max.
 Isolation: 17dB Min.
 Phase Balance: ±5 Deg. Max.
 Amplitude Balance: ±0.5dB Max.
 Power Rating: 30 Watts (Load vswr @ 1.2)

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 06-25-1999
APPROVED: T. Nguyen	DATE: 06-25-1999



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:
8-WAY POWER DIVIDERS

PART NO.
PS8-111/NF

THIRD ANGLE PROJECTION

CAGE CODE: OD2L5	SIZE: N/A	REV: N/A	DWG NO. 86739
DO NOT SCALE THE DRAWING			