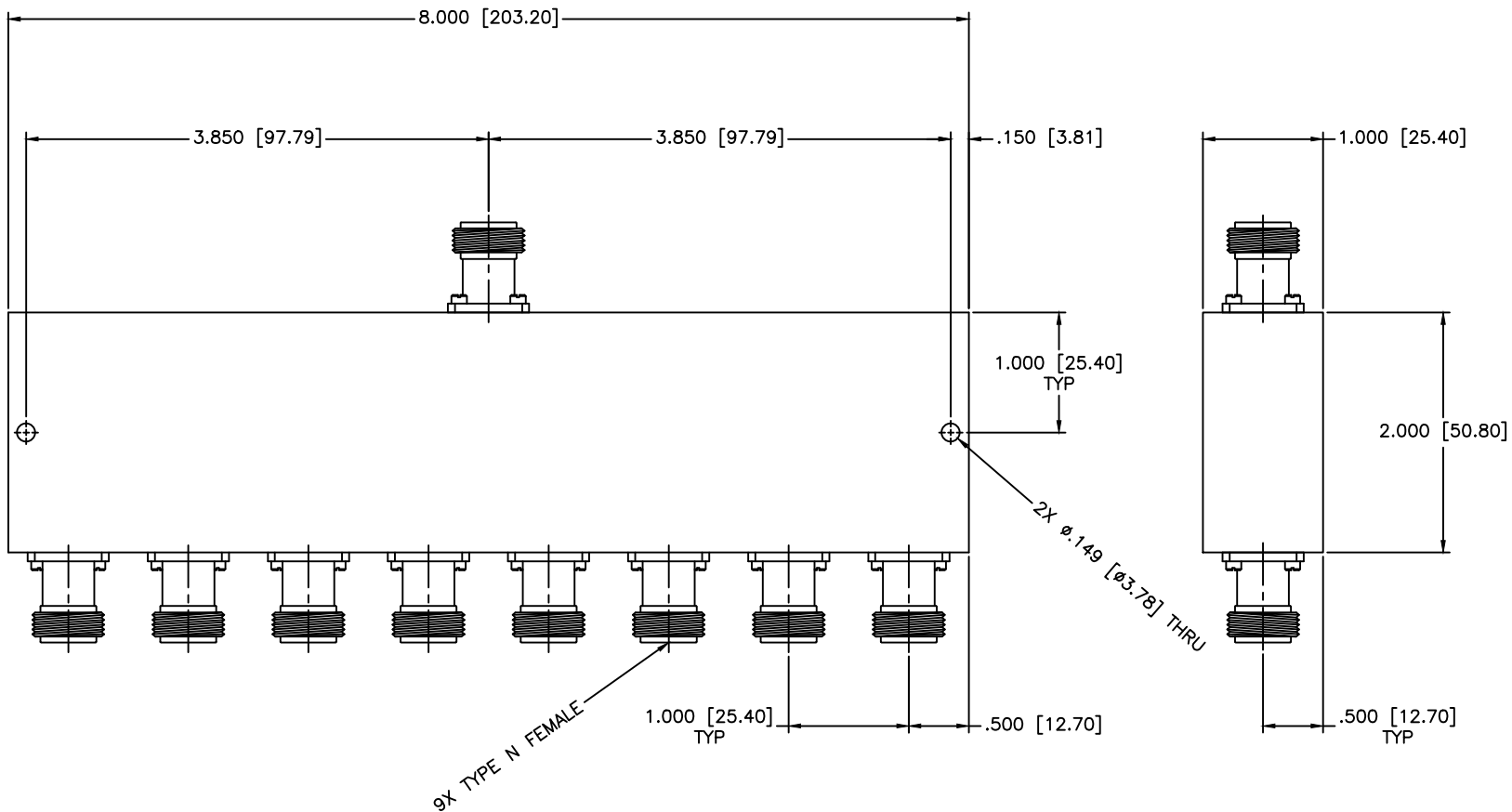


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 4–8 GHz
 Insertion Loss: 1.4dB Max.
 Isolation: 16dB Min.
 VSWR Input/Output: 1.60:1/1.50:1 Max.
 Phase Balance: ±12 Deg. Max.
 Amplitude Balance: ±0.6dB Max.
 Power: 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 RF POWER DIVIDERS

PART NO.
PS8-9/NF

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

CAGE CODE:
OD2L5

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

DWG NO.
80268