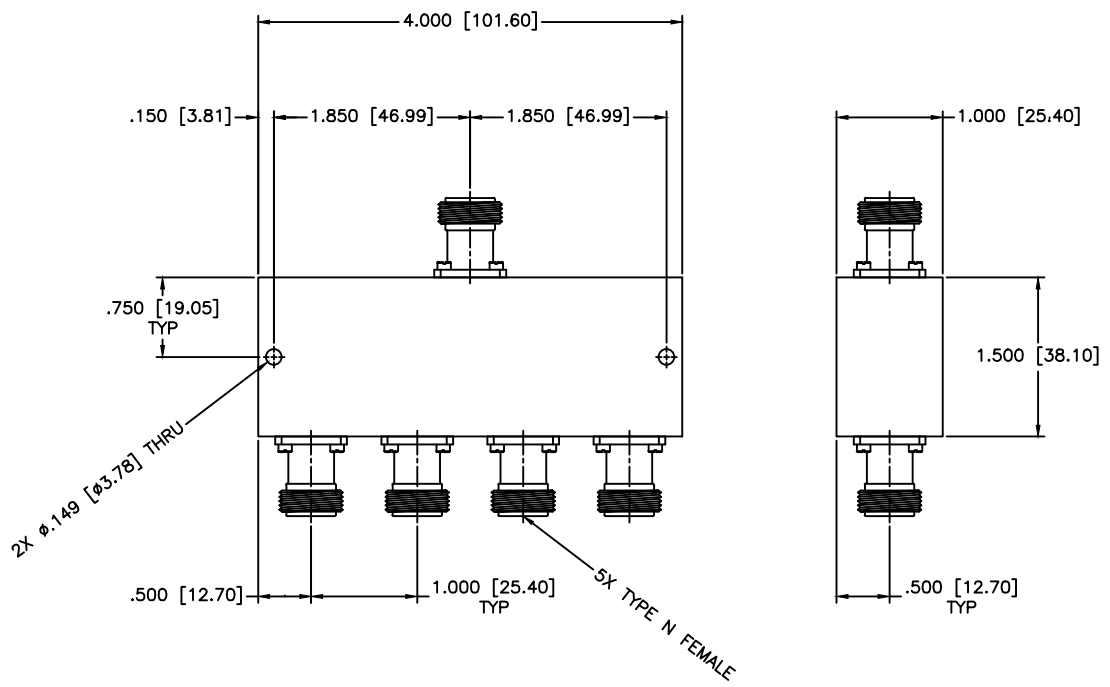


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 3.6–3.8 GHz  
 Insertion Loss: 0.6dB Max.  
 Isolation: 19dB Min.  
 VSWR Input/Output: 1.35:1/1.30:1 Max.  
 Phase Balance:  $\pm 4$  Deg. Max.  
 Amplitude Balance:  $\pm 0.3$ dB Max.  
 Power: 30 Watts (Load vswr@1.2)

MATERIAL:		 <b>MCLI</b> 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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$			SHEET:	N/A
DRAWING TITLE:		4-WAY POWER DIVIDER		
PART NO.:		PS4-85/NF		
DRAWN:	DATE:	PROPERTY NOTICE:	CAGE CODE:	SIZE:
Paiboon Luekhamhan	08-10-1999	THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	OD2L5	N/A
APPROVED:	DATE:	THIRD ANGLE PROJECTION	REV:	DWG NO.:
T. Nguyen	08-10-1999		N/A	80204
		DO NOT SCALE THE DRAWING		