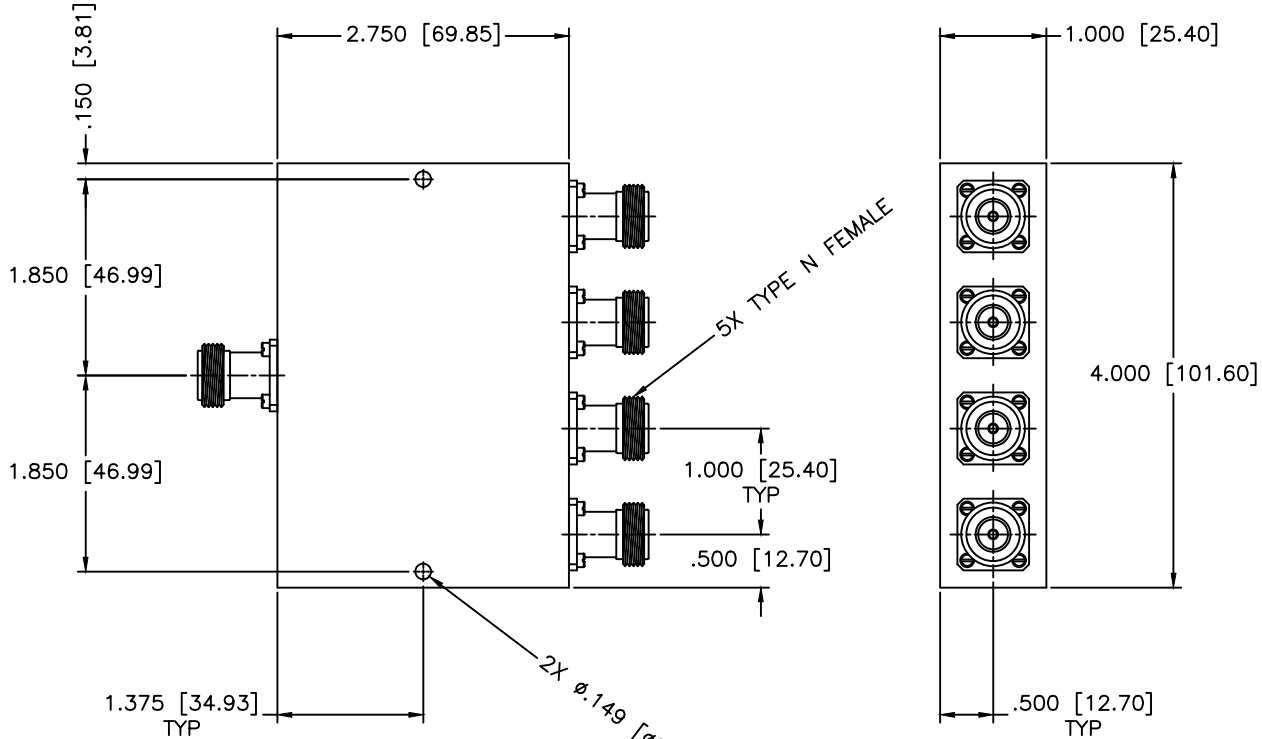


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1-3 GHz
 Insertion Loss: 1.0dB Max.
 Isolation: 17dB Min.
 VSWR Input/Output: 1.55:1/1.45:1 Max.
 Phase Balance: ± 6 Deg. Max.
 Amplitude Balance: ± 0.5 dB Max.
 Power: 30W (Load vswr@1.2)
 Storage Temperature: -65°C to $+125^{\circ}\text{C}$
 Operating Temperature: -55°C to $+95^{\circ}\text{C}$

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
DRAWING TITLE:			SHEET:	N/A
DRAWING:		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^{\circ}$	4-WAY POWER DIVIDER	
DATE:			PART NO. PS4-21/NF	
APPROVED:		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)	CAGE CODE: OD2L5	
DATE:			SIZE: N/A	REV: N/A
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		