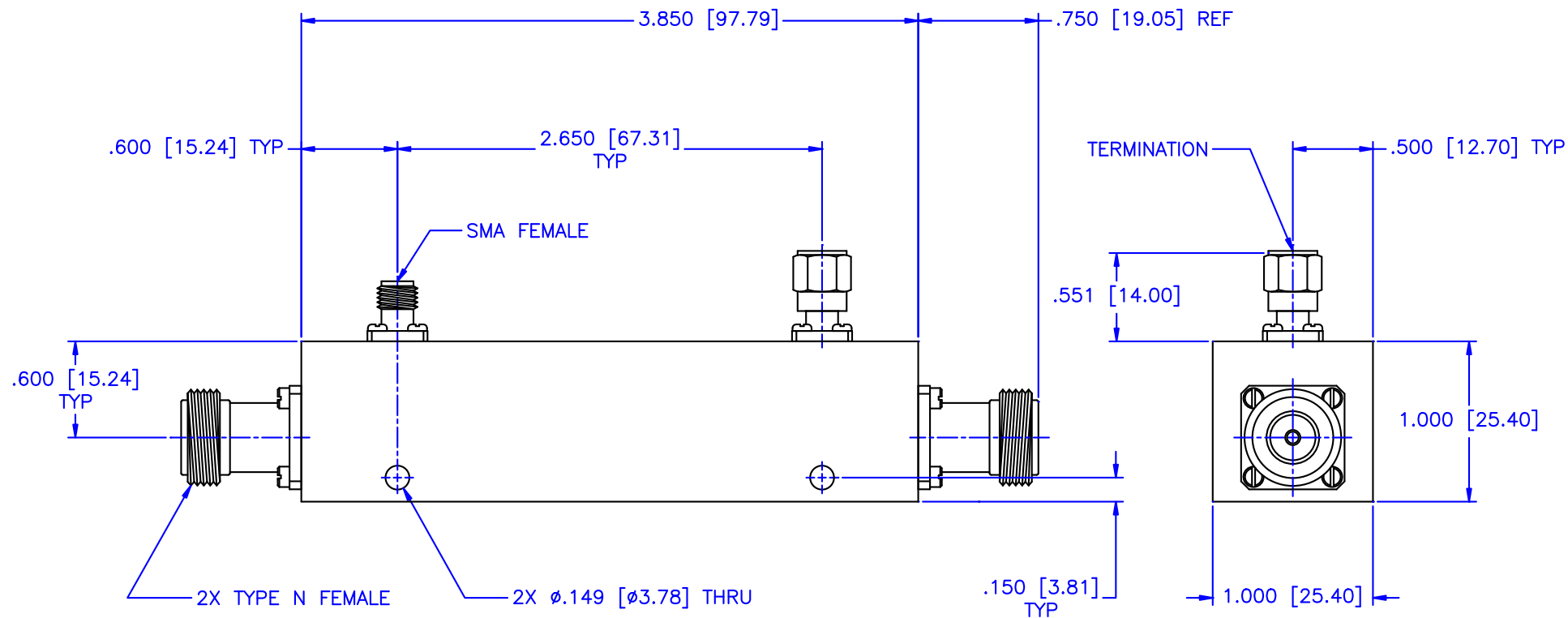


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



#### SPECIFICATIONS

Frequency Range: 1–4 GHz

Coupling: 50±1.00dB

Insertion Loss: 0.20dB Max.

Frequency Sensitivity: ±0.60 dB

VSWR: 1.15:1 Max.

Directivity: 15dB Min.

Power Handling: 600 Watts CW

MATERIAL:		<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 <a href="http://WWW.MCLI.COM">http://WWW.MCLI.COM</a>		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: HIGH POWER DIRECTIONAL COUPLER			
		PART NO.: HC-4-50			
DRAWN: Paiboon Luekhamhan	DATE: 11-16-1997	CAGE CODE: OD2L5		SIZE: A	REV: N/A
APPROVED: T. Nguyen	DATE: 11-16-1997	DO NOT SCALE THE DRAWING		DWG NO.: 82789	