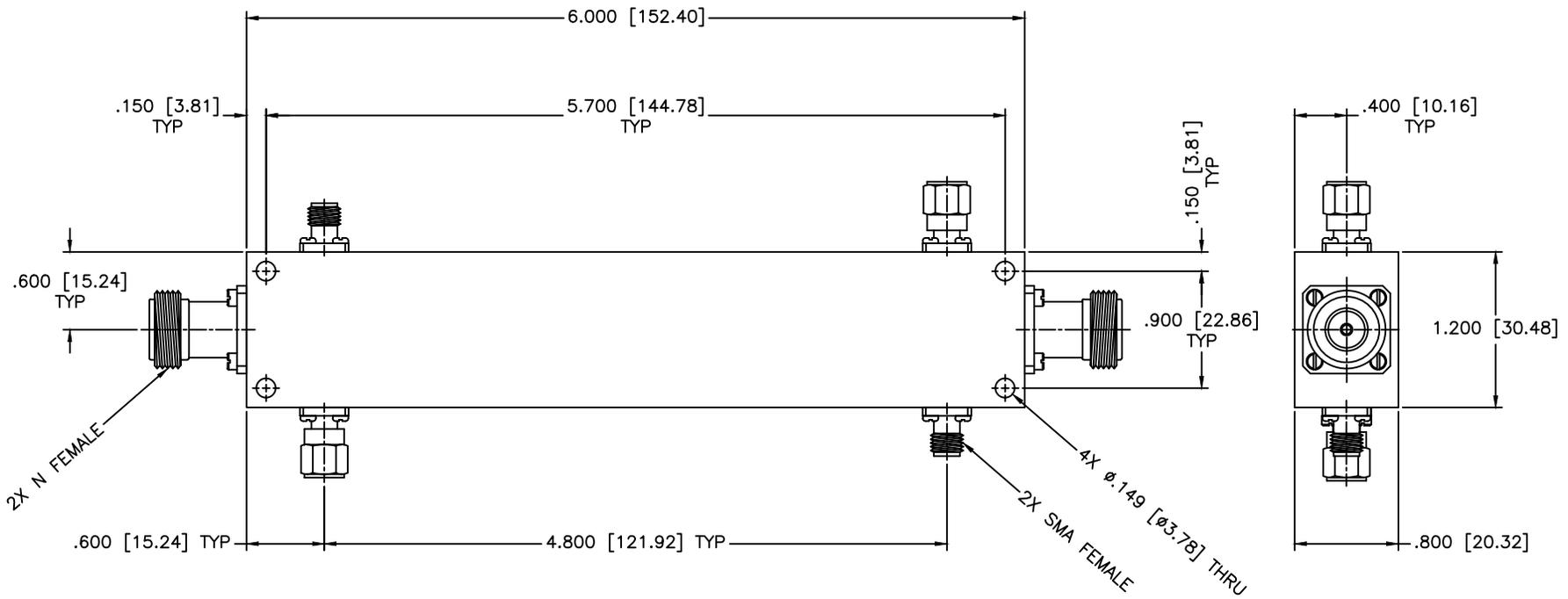


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 0.5–2 GHz  
 Directivity: 18dB Min.  
 Frequency Sensitivity: ±0.75dB  
 Power Handling: 600 Watts CW  
 VSWR: 1.20:1 Max.  
 Insertion Loss: 0.40dB Max.

MATERIAL:	
DRAWN: Paiboon luekhamhan	DATE: 11-16-1997
APPROVED: T. Nguyen	DATE: 11-16-1997

	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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET:	N/A
DRAWING TITLE:		HIGH POWER DUAL DIRECTIONAL COUPLER		
PART NO.		HD-1-X		
CAGE CODE:	SIZE:	REV:	DWG NO.	
OD2L5	N/A	B	86877	
DO NOT SCALE THE DRAWING				

THIRD ANGLE PROJECTION