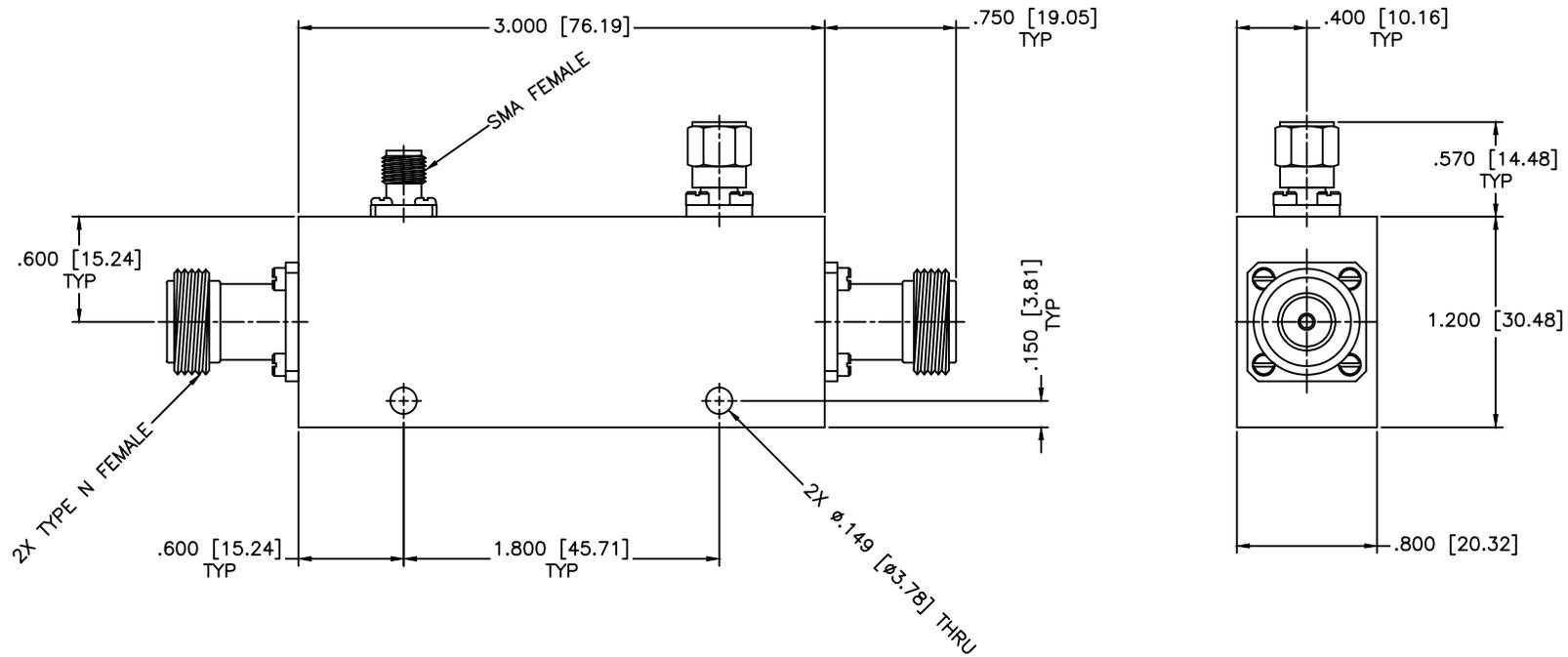


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

- Frequency Range: 4–8 GHz
- Coupling: X±1.0dB
- Insertion Loss: 0.20dB Max.
- Frequency Sensitivity: ±0.75dB
- VSWR: 1.30:1 Max.
- Directivity: 18dB Min.
- Power Handling: 600W 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: <b>HIGH POWER DIRECTIONAL COUPLER</b>		
DRAWN: Paiboon Luekhamhan		PART NO.: <b>HC-6-X</b>		
DATE: 08-03-2016		CAGE CODE: 0D2L5		
APPROVED: T. Nguyen		DATE: 08-03-2016		
THIRD ANGLE PROJECTION		SIZE: A	REV: N/A	DWG NO.: 80560
DO NOT SCALE THE DRAWING				