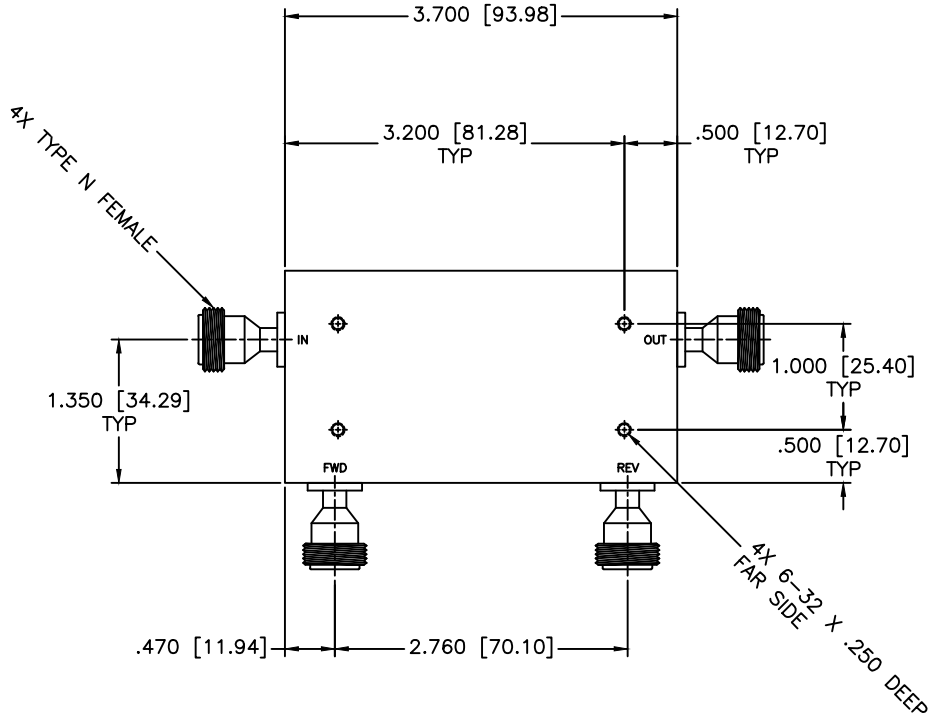
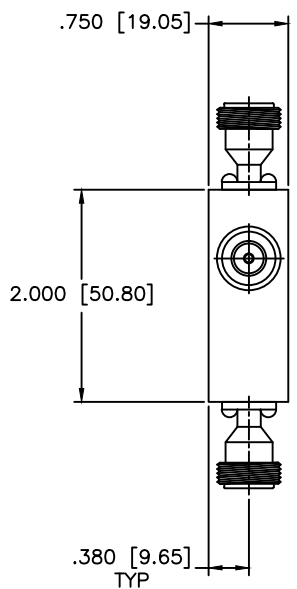


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

- FREQUENCY RANGE: 300–3000 MHz
- COUPLING: 20dB Nom.
- FLATNESS: ±1.2dB Max.
- INSERTION LOSS: 0.35dB Max.
- DIRECTIVITY: 15dB Min.
- VSWR: 1.20:1 Max.
- POWER: 100W 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 http://www.mcli.com	SCALE:	N/A
			SHEET:	N/A
DRAWING TITLE:		HIGH POWER BI-DIRECTIONAL COUPLER		
PART NO.:		HXL-9-20/NF		
DRAWN:	DATE:	<small>UNLESS OTHERWISE SPECIFIED:          TOLERANCES          IN (INCHES) OR [mm] (MILLIMETERS)          FRACTIONS: ± 1/64          DECIMALS: ± 0.008          ANGLE: ± 1/2°</small>	CAGE CODE:	SIZE:
APPROVED:	DATE:		OD2L5	N/A
<small>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)</small>			REV:	N/A
			DWG NO.:	85151
DO NOT SCALE THE DRAWING				