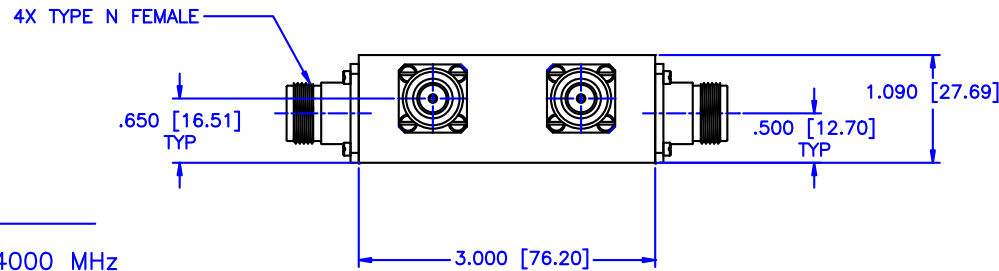
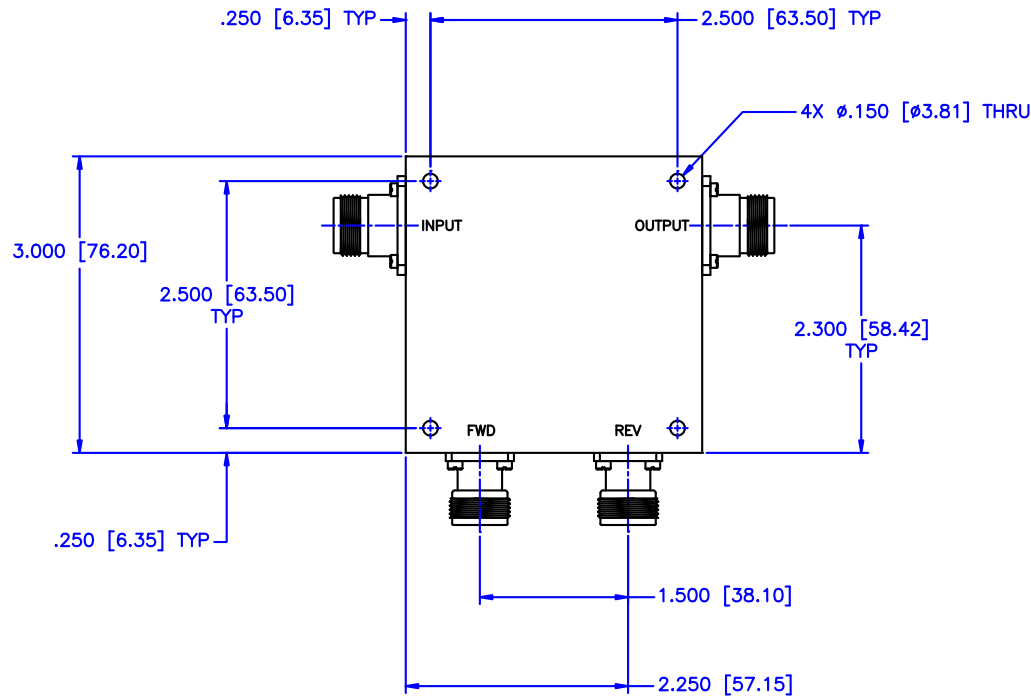


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS:

- FREQUENCY RANGE: 2000–4000 MHz
- COUPLING: 30dB
- FLATNESS: ± 0.5 dB
- INSERTION LOSS: 0.30dB Max.
- DIRECTIVITY: 15dB Min.
- VSWR PRIME LINE: 1.35:1 Max.
- POWER: 300 Watts CW

MATERIAL:		MCLI 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: HIGH POWER DUAL DIRECTIONAL COUPLER			SHEET: N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		PART NO.: HDL-51-30	
DRAWN: Paiboon Luekhamhan	DATE: 12-22-2010	CAGE CODE: OD2L5	SIZE: C REV: N/A DWG NO.: 85183
APPROVED: T. Nguyen	DATE: 12-22-2010	DO NOT SCALE THE DRAWING	