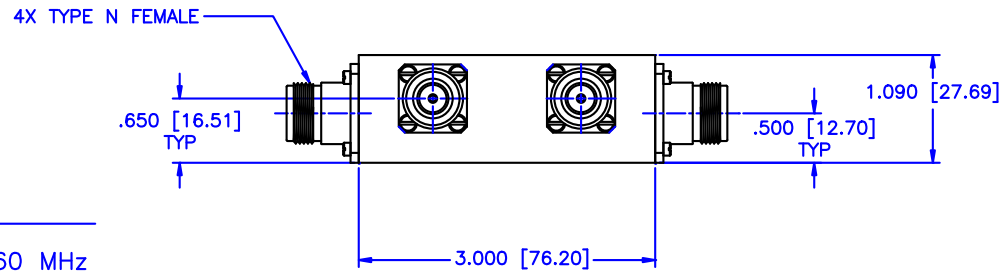
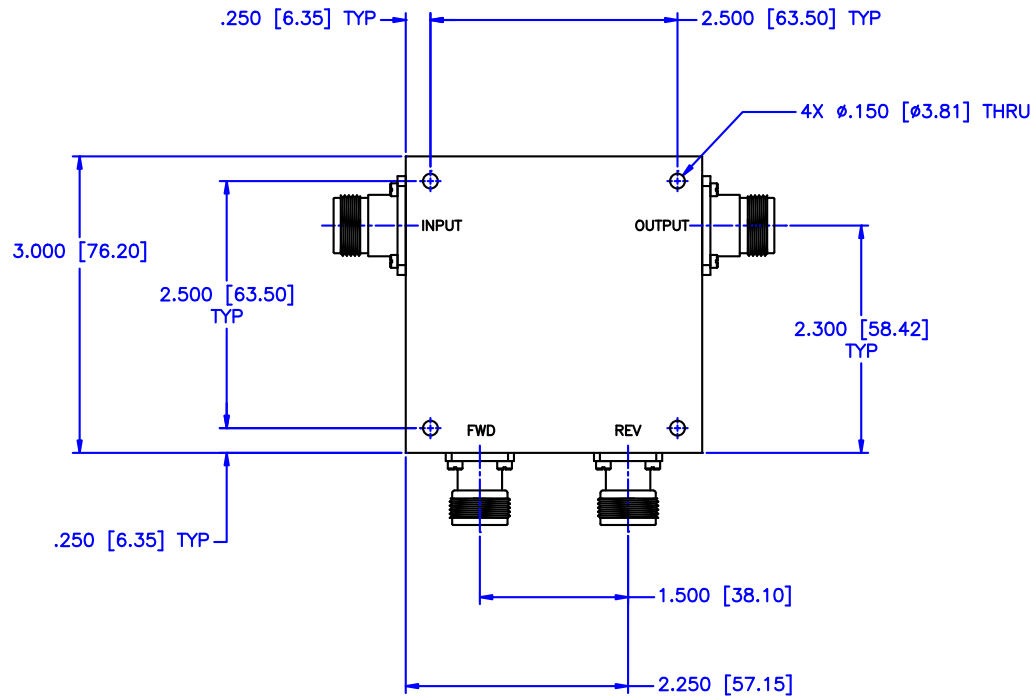


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS:

- FREQUENCY RANGE: 460–860 MHz
- COUPLING: 50dB
- FLATNESS: ± 0.30 dB
- INSERTION LOSS: 0.10dB Max.
- DIRECTIVITY: 20dB Min.
- VSWR PRIME LINE: 1.20:1 Max.
- POWER: 800 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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: HIGH POWER DUAL DIRECTIONAL COUPLER		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 01-06-2011		PART NO. HDL-30-50
APPROVED: T. Nguyen		DATE: 01-06-2011		CAGE CODE: OD2L5
THIRD ANGLE PROJECTION		SIZE: C	REV: N/A	DWG NO. 85218
DO NOT SCALE THE DRAWING				