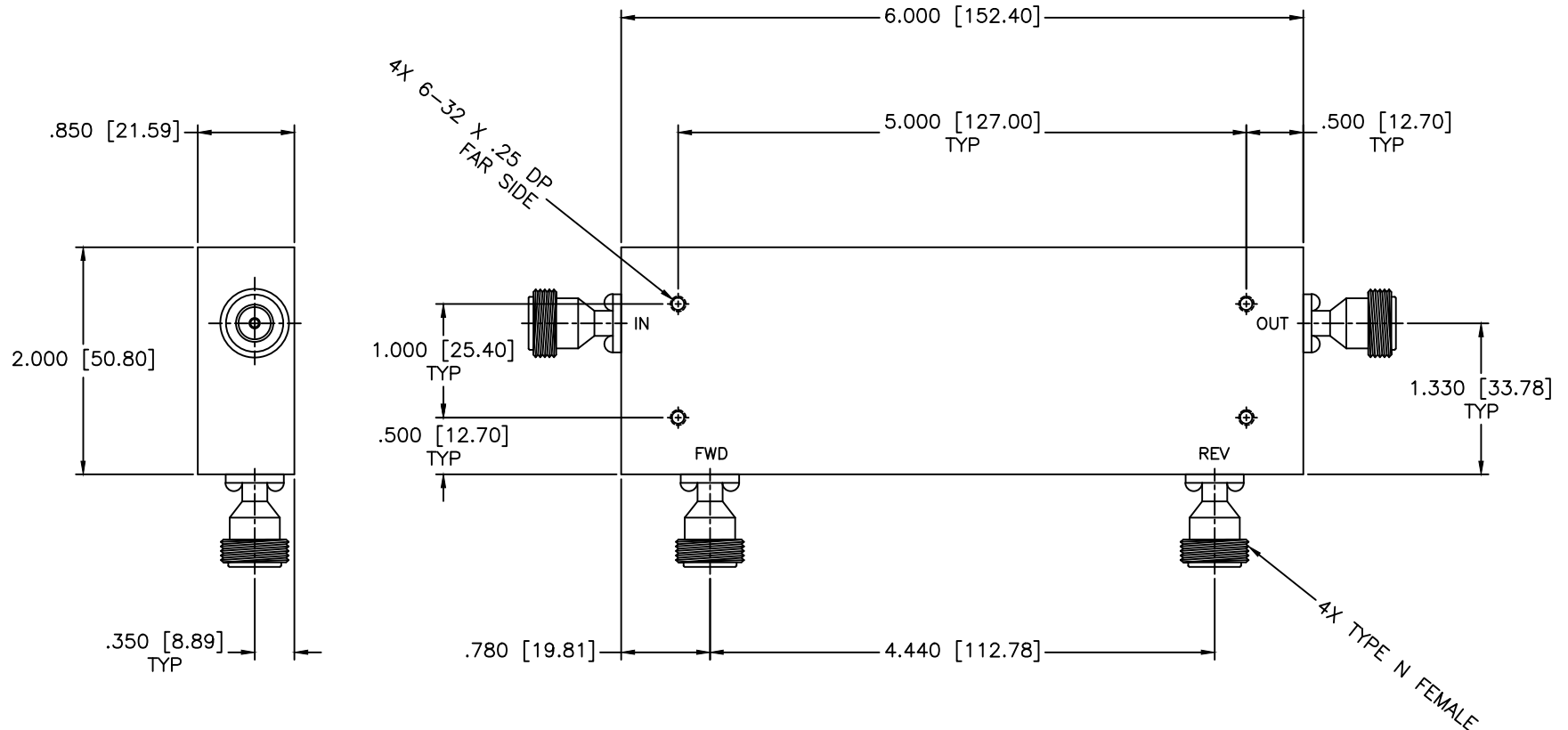


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 200–2000 MHz
 COUPLING: 6dB Nom.
 FLATNESS: ± 1.0 dB Max.
 INSERTION LOSS: 0.25dB Max.
 DIRECTIVITY: 20dB Min.
 VSWR: 1.20:1 Max.
 POWER: 200W CW

MATERIAL: 		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: $\pm .02 \pm .009$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luekhamhan DATE: 12-20-2010		DRAWING TITLE: HIGH POWER DUAL DIRECTIONAL COUPLER		
APPROVED: T. Nguyen DATE: 12-20-2010		PART NO.: HDL-41-6		
THIRD ANGLE PROJECTION 		CAGE CODE: OD2L5	SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING	DWG NO.: 85145