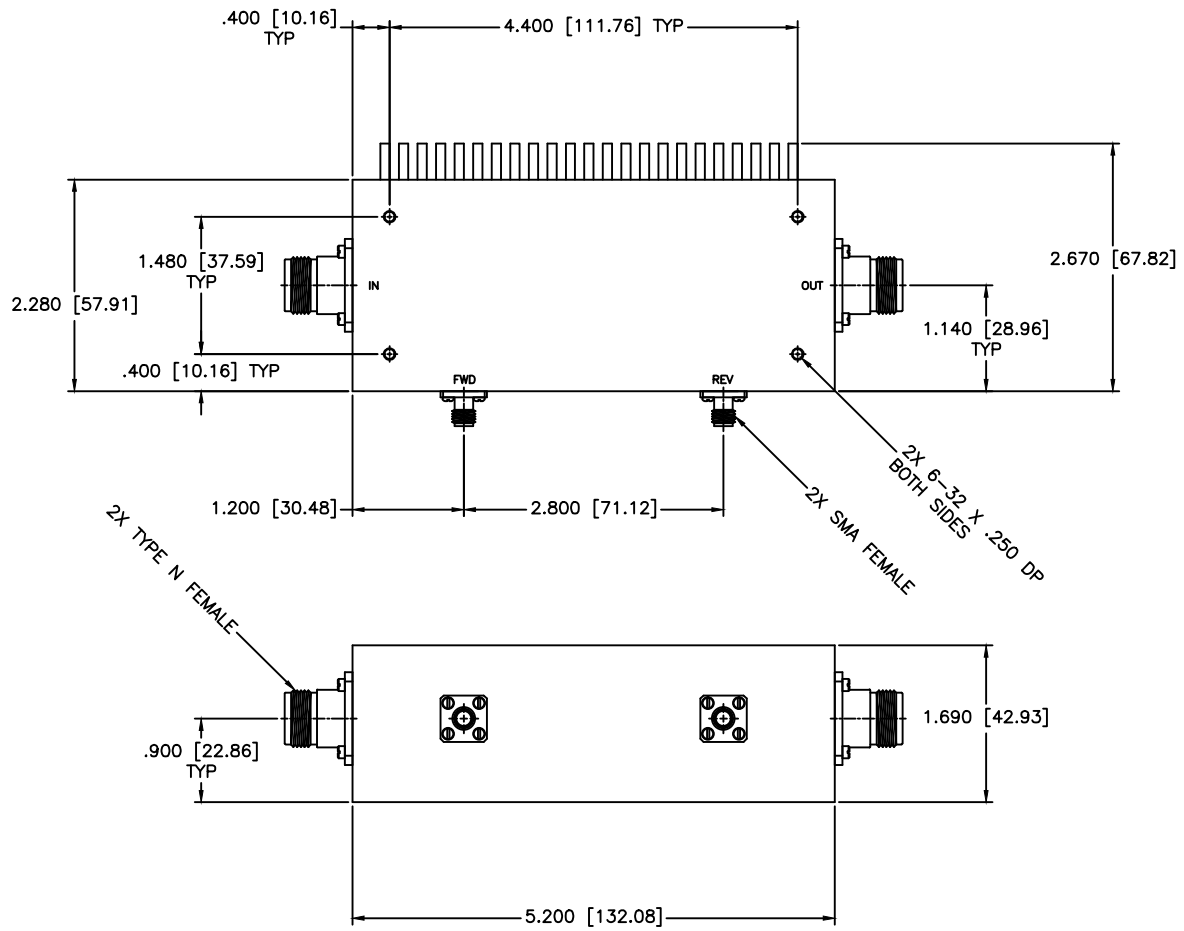


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- FREQUENCY RANGE: 20-500 MHz
- COUPLING: 30dB±1.0dB Nom.
- FLATNESS: ±0.50dB Max.
- INSERTION LOSS: 0.90dB Max.
- DIRECTIVITY: 20dB Min.
- VSWR: 1.20:1 Max.
- POWER: 100W 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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			DRAWING TITLE: HIGH POWER DUAL DIRECTIONAL COUPLER		SHEET: N/A
DRAWN: Praboon Luekhamhan		DATE: 03-25-2009		PART NO. HDL-26-30	
APPROVED: T. Nguyen		DATE: 03-25-2009		CAGE CODE: OD2L5	SIZE: C
THIRD ANGLE PROJECTION		REV: N/A		DWG. NO. 84350	
DO NOT SCALE THE DRAWING					