
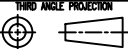


SPECIFICATIONS

- FREQUENCY RANGE: 200-400 MHz
- POWER: 100W CW
- INSERTION LOSS: 0.10dB Max.
- VSWR: 1.10:1 Max.
- FLATNESS: ±0.5dB Max.
- DIRECTIVITY: 20dB Min.
- COUPLING: 30dB

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 SHEET: N/A
DRAWN: Paiboon Luekhamhan DATE: 08-12-2005		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: <h2 style="text-align: center;">HIGH POWER DUAL DIRECTIONAL COUPLER</h2>
APPROVED: T. Nguyen DATE: 08-12-2005		PART NO.: <h2 style="text-align: center;">HDL-19-30</h2>		CAGE CODE: OD2L5 SIZE: N/A REV: N/A DWG NO.: 82378
THIRD ANGLE PROJECTION				DO NOT SCALE THE DRAWING