



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

- Frequency Range: 470–860 MHz
- Phase Balance: ± 9 Deg. Max.
- Insertion Loss: 0.3dB Max.
- VSWR: 1.15:1 Max.
- Frequency Sensitivity: ± 1.0 dB
- Isolation: 25dB Min.
- Operating Power: 500W Avg. / 5kW Peak

MATERIAL	MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7226 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6524 FAX: (727) 381-8118 WWW.MCLI.COM	SCALE: N/A
		SHEET: N/A
DRAWING TITLE	UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: ± 0.01 ± 0.005 ANGLE: $\pm 1/2^\circ$	DRAWING TITLE
		HYBRIDS
DRAWN: Paloon Luethamhan	DATE: 03-20-2007	PART NO.
APPROVER: T. Nguyen	DATE: 03-20-2007	HB-35/NF
DO NOT SCALE THE DRAWING		CASE CODE: OD2L5 SIZE: N/A REV: N/A DWG. NO.: 82800