



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

FREQUENCY RANGE: 0.01-250 MHz
 FREQUENCY SENSITIVITY: ±0.50dB
 INSERTION LOSS: 0.50dB Max.
 DIRECTIVITY: 20dB Min.
 VSWR PRIME LINE: 1.10:1 Max.
 POWER: 250W

MATERIAL:		MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-8118 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
DRAWING: T. Nguyen		DATE: 03-26-1999		PART NO.: HDL-3-501K
APPROVED: T. Nguyen		DATE: 03-26-1999		CAGE CODE: OD2L5
		SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING		DWG NO.: 81238