



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

- Frequency Range: 2.6–5.2 GHz
- Directivity: 18dB Min.
- Frequency Sensitivity: ±0.75dB
- Power Handling: 600 Watts CW
- VSWR: 1.25:1 Max.
- Insertion Loss: 0.40dB Max.

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
DRAWN:	DATE:	PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		PART NO.:	HD-5-30/NF
APPROVED:	DATE:	CAGE CODE:	SIZE:	REV:	DWG NO.:
Pai boon Luekhamham	11-25-1997	OD2L5	A	N/A	80591
T. Nguyen	11-25-1997	DO NOT SCALE THE DRAWING			