



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

- SPECIFICATIONS**
- Frequency Range: 4–8 GHz
 - Directivity: 18dB Min.
 - Frequency Sensitivity: ±0.75dB
 - Power: 600 Watts
 - VSWR: 1.35:1 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: Paiboon Luekhamhan	DATE: 11-25-1997	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.:	HD6-30/NF
APPROVED: T. Nguyen	DATE: 11-25-1997	THIRD ANGLE PROJECTION 	CAGE CODE: OD2L5	SIZE: A REV: N/A DO NOT SCALE THE DRAWING	DWG NO. 80592