



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS	
FREQUENCY RANGE:	470-860 MHz
FLATNESS:	±0.50dB
INSERTION LOSS:	0.20dB Max.
DIRECTIVITY:	20dB Min.
VSWR:	1.30:1 Max.
POWER:	1,000W CW

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
DRAWING TITLE:		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± 0.01 ± 0.005 ANGLE: ± 1/2°		PART NO.:		SHEETS:	
DRAWN:		DATE:		DRAWING TITLE:		SHEETS:	
Paiboon Luekhamhan 09-28-2005		HDL-30-30/716		HDL-30-30/716		N/A	
APPROVED:		DATE:		CODE CODE:		DWG. NO.:	
T. Nguyen 09-28-2005		OD2L5		SIZE: N/A REV: N/A		DO NOT SCALE THE DRAWING 82427	