



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS:

- FREQUENCY RANGE: 30-160 MHz
- FLATNESS: ±0.50dB Max.
- INSERTION LOSS: 0.5dB Max.
- DIRECTIVITY: 20dB Min.
- VSWR PRIME LINE: 1.30:1 Max.
- POWER: 100 Watts
- COUPLING: 20dB

MATERIAL:		MCLI 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
			SHEET: 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		PART NO. HDL-12-20	
DATE: 12-21-2010		CAGE CODE: OD2L5	SIZE: C
APPROVED: T. Nguyen		DATE: 12-21-2010	REV: N/A
		DWG NO. 85159	
DO NOT SCALE THE DRAWING			