



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

FREQUENCY RANGE: 1.5-32 MHz
 FLATNESS: ±0.50dB
 INSERTION LOSS: 0.10dB Max.
 DIRECTIVITY: 25dB Min.
 VSWR PRIME LINE: 1.10:1 Max.
 POWER: 10KW CW

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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.015 ANGLE: ±1/2°			DRAWING TITLE:	HIGH POWER DUAL DIRECTIONAL COUPLER
DRAWN: Paiboon Luekhamhan		PART NO. HDL-10-60		
DATE: 01-06-2011		CAGE CODE:		
APPROVED: T. Nguyen		DATE: 01-06-2011		SIZE: C
THIRD ANGLE PROJECTION		REV: N/A		DWG NO. 85204
		DO NOT SCALE THE DRAWING		