



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

**SPECIFICATIONS**

Frequency Range: 3-32 MHz  
 Insertion Loss: 0.2dB Max.  
 Isolation: 25dB Min.  
 VSWR: 1.30:1 Max.  
 Power: 500Watts CW  
 Amplitude Balance: 0.1dB Max.  
 Phase Balance: 180±3 Deg. Max.

MATERIAL:		<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-0110 http://www.mcli.com		SCALE: N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± 0.01 ± 0.005 ANGLE: ± 1/2°		DRAWING TITLE: <b>2-WAY 180° COMBINER/DIVIDER</b>		SHEET: N/A
DRAWN: Palboon Luukhamhan		DATE: 03-26-2013		PART NO.: HCD-6
APPROVED: T. Nguyen		DATE: 03-26-2013		CAGE CODE: OD2L5
		SIZE: N/A	REV: N/A	DWG NO.: 86246
DO NOT SCALE THE DRAWING				