



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 6–18 GHz
 Insertion Loss: 4.5dB Max.
 Isolation: 10dB Min.
 Amplitude Balance: ±1.9dB
 Phase Balance: N/A
 VSWR: 1.90:1 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: ±.015 ANGLE: ±1/2°			DRAWING TITLE:		SHEET:	
DRAWN: Paiboon Luekhamhan		DATE: 11-04-2010		PART NO.:		PS12-18
APPROVED: T. Nguyen		DATE: 11-04-2010		CAGE CODE:		OD2L5
THIRD ANGLE PROJECTION		SIZE: N/A		REV: N/A		DWG NO.:
				DO NOT SCALE THE DRAWING		85106