
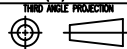


SPECIFICATIONS

Frequency Range: 12–18 GHz
 Insertion Loss: 3.2dB Max.
 Isolation: 15dB Min.
 VSWR: 1.90:1 Max.
 Amplitude Balance: ±1.2dB
 Phase Balance: ±12 Deg.
 Power: 10 Watts

MATERIAL: DRAWN: Paiboon Luekhamhan APPROVED: T. Nguyen		DATE: 03-29-2012 DATE: 03-29-2012		<div style="text-align: center;">  <p>MCLI</p> </div> <p>MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM</p> <p>UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± .015 ANGLE: ± 1/2°</p> <p><small>PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)</small></p> <div style="text-align: center;">  <p>THIRD ANGLE PROJECTION</p> </div>		SCALE: N/A SHEET: N/A DRAWING TITLE: <h3 style="text-align: center;">12-WAY POWER DIVIDER</h3> PART NO.: <h2 style="text-align: center;">PS12-9</h2> CAGE CODE: OD2L5 SIZE: N/A REV: N/A DWG NO.: 86057 <p style="text-align: center;">DO NOT SCALE THE DRAWING</p>	
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