
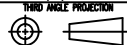


SPECIFICATIONS

Frequency Range: 2–26.5 GHz
 Insertion Loss: 4.5dB Max.
 Isolation: 15dB Min.
 VSWR: 1.75:1 Max.
 Phase Balance: ± 7 Deg. Max.
 Amplitude Balance: ± 0.7 dB Max.
 Power Rating: 20W Avg, 3kW Peak
 Operating Temperature: -32°C to $+85^{\circ}\text{C}$

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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^{\circ}$	SHEET:
		PROPERTY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	DRAWING TITLE: 8-WAY POWER DIVIDER	
DRAWN:	DATE:		PART NO.: PS8-94	
Paiboon Luekhamhan	08-17-2011		CAGE CODE:	SIZE:
APPROVED:	DATE:	OD2L5	N/A	N/A
T. Nguyen	08-17-2011	DO NOT SCALE THE DRAWING		DWG NO.: 85831