
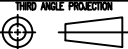


SPECIFICATIONS AT 25±5°C

FREQUENCY RANGE: 1.3–2.8 GHz
 Power: 50 Watts Forward, 10 Watts Reverse

Isolation Port (dB) Min.		Insertion Loss Port (dB) Max.		VSWR Max.
2–1	3–2	1–2	2–3	All Port
4–3	1–4	3–4	4–1	
34	15	1.20	0.60	1.35

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
			SHEET: N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.02 ±.009 ANGLE: ±1/2°		DRAWING TITLE: DUAL JUNCTION CIRCULATOR	
DRAWN: Paiboon Luexhamhan		PART NO.: CSDJ-12/NF	
DATE: 11-09-2017		CAGE CODE: OD2L5	
APPROVED: T. Nguyen		DATE: 11-09-2017	
<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>		SIZE: N/A	REV: N/A
		DWG NO.: 86696	
DO NOT SCALE THE DRAWING			