



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

4X M4X4.0 DP
ON THE FAR SIDE

3X TYPE N FEMALE

SPECIFICATIONS

Frequency Range: 87.5–108 MHz
 Isolation: 18dB Min.
 Insertion loss: 0.60dB Max.
 VSWR: 1.30:1 Max.
 Forward Power: 300W
 Operating Temperature: 0°C to +60°C

MATERIAL		MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-8118 http://WWW.MCLI.COM			SCALE: N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.02 ±.015 ANGLE: ±1/2°			SHEET: N/A
		DRAWING TITLE: LUMPED ELEMENT COAXIAL CIRCULATOR			
DRAWN: Paiboon Luengkhamhan	DATE: 12-22-2020	NOTICE: THIS DRAWING IS THE PROPERTY OF MCLI AND IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	PART NO. CSL-27/NF		
APPROVED: T. Nguyen	DATE: 12-20-2020		CAGE CODE: OD2L5	SIZE: N/A	REV: N/A
			DO NOT SCALE THE DRAWING		
			DWG NO. 86861		