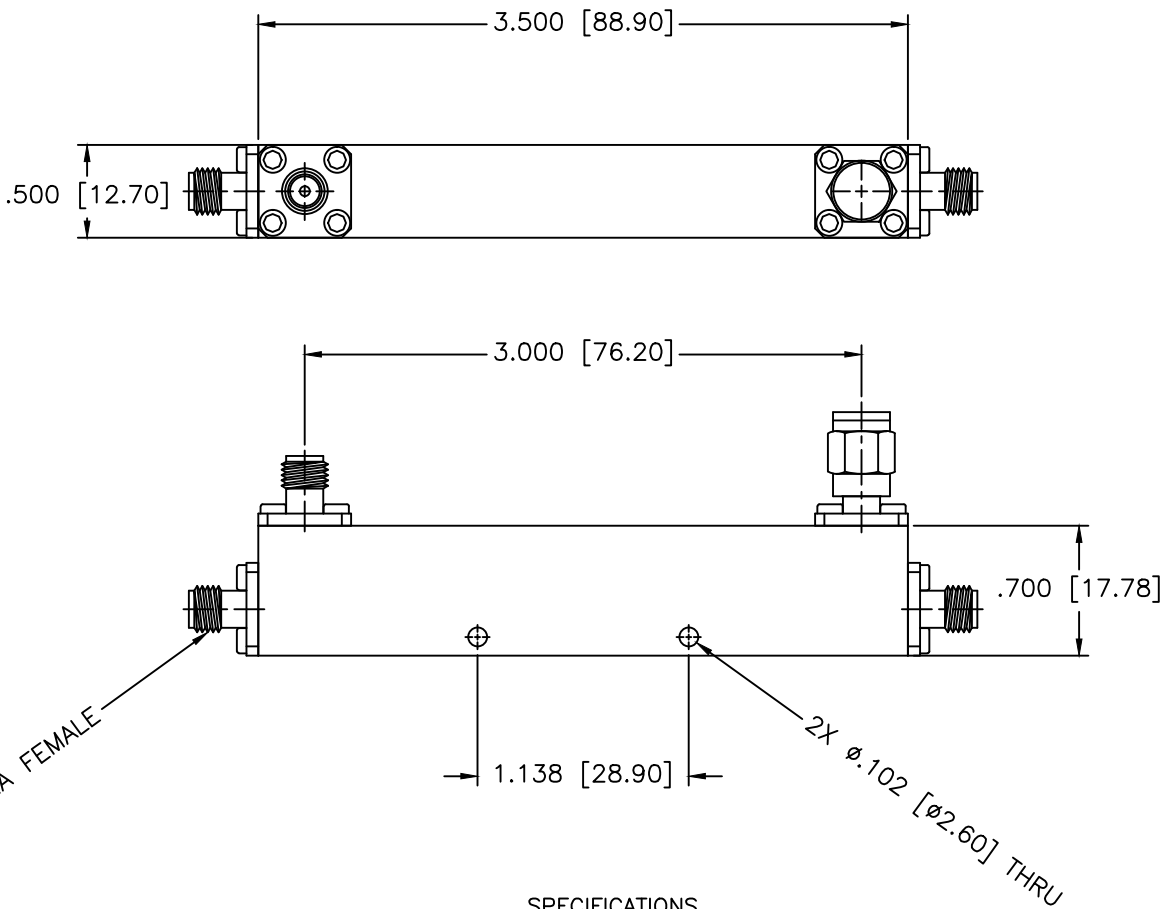


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1–8 GHz
 Coupling: 6±1.0dB
 VSWR: 1.40:1 Max.
 Insertion Loss: 2.0dB Max.
 Directivity: 15dB Min. 20dB Typ.
 Frequency Sensitivity: ±0.5dB, ±0.08dB Max.
 Power: 50W

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: ±.01 ±.007 ANGLE: ±1/2°		DRAWING TITLE: DIRECTIONAL COUPLER		
DRAWN: Paiboon Luekhamhan		PART NO. CB38-6		
DATE: 06-14-2021	DATE: 06-14-2021	CAGE CODE: OD2L5	SIZE: A	REV: N/A
APPROVED: T. Nguyen	DATE: 06-14-2021	DWG NO. 86904		DO NOT SCALE THE DRAWING

