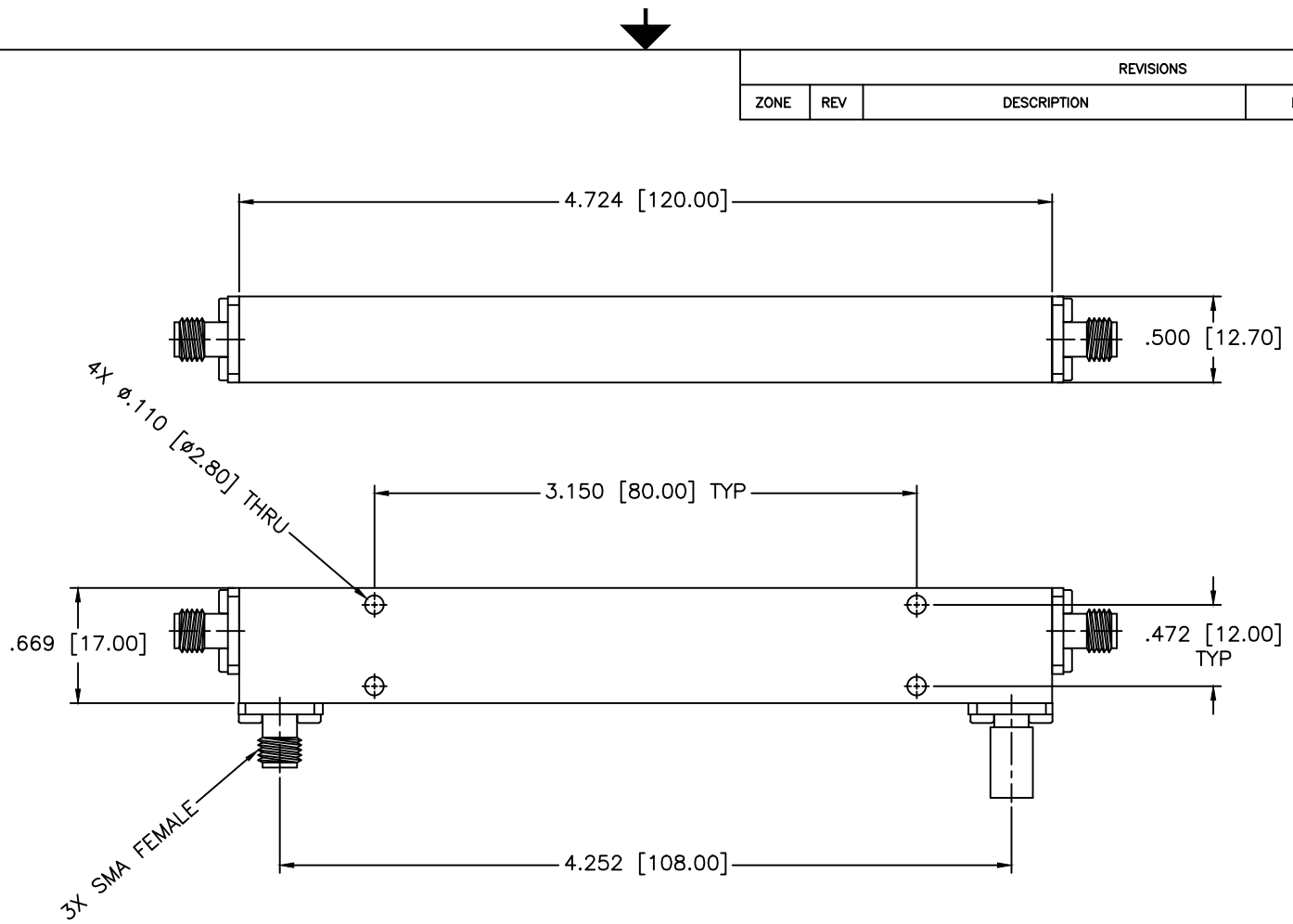


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.4–20 GHz
 VSWR: 1.60:1 Max.
 Coupling: 6±1.1dB
 Insertion Loss: 2.4dB Typical, 3.2dB Max.
 Directivity: 10dB Min, 15dB Typ.
 Frequency Sensitivity: ±1.0dB Max.
 CW Power: 30W Max.
 Operating Temperature: -40°C to +85°C

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 08-04-2020
APPROVED: T. Nguyen	DATE: 08-04-2020

	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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET: N/A
DRAWING TITLE: DIRECTIONAL COUPLER		PART NO. CB94-6	
CAGE CODE: OD2L5		SIZE: N/A	REV: A
		DWG NO. 86834	
DO NOT SCALE THE DRAWING			