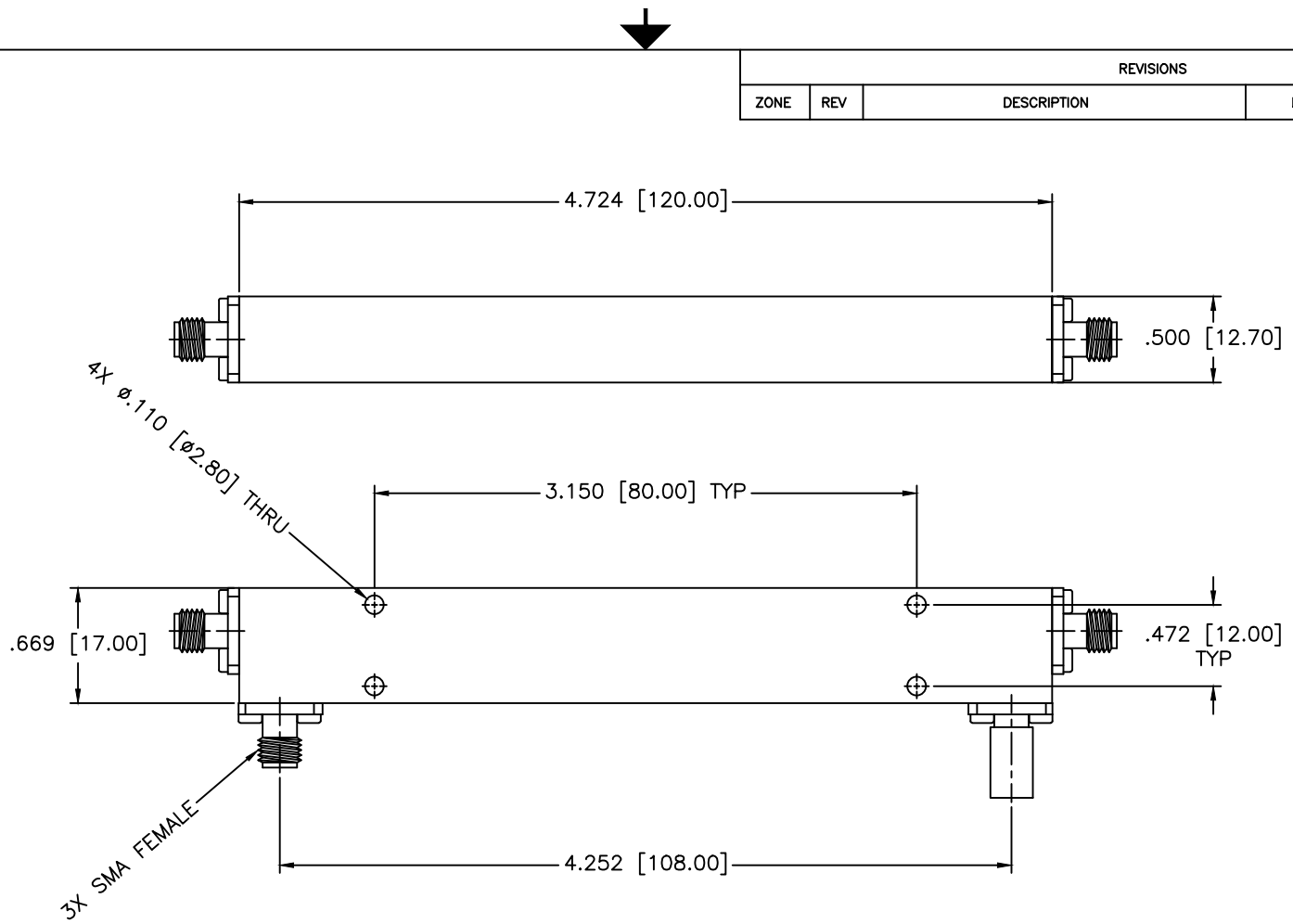


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.4–6 GHz
 VSWR: 1.35:1 Max.
 Coupling: 6±1.0dB
 Insertion Loss: 2.0dB Max.
 Directivity: 12dB Min, 20dB Typ.
 Frequency Sensitivity: ±0.5dB Typ. ±0.9dB Max.
 Power: 20W
 Operating Temperature: -40°C to +85°C

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 09-10-2020
APPROVED: T. Nguyen	DATE: 09-10-2020

MCLI 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 ±.005 ANGLE: ±1/2°	DRAWING TITLE: DIRECTIONAL COUPLER	
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)	PART NO.: CB22-6	
THIRD ANGLE PROJECTION 	CAGE CODE:	OD2L5
	SIZE:	N/A
	REV:	N/A
	DWG NO.:	86848
DO NOT SCALE THE DRAWING		