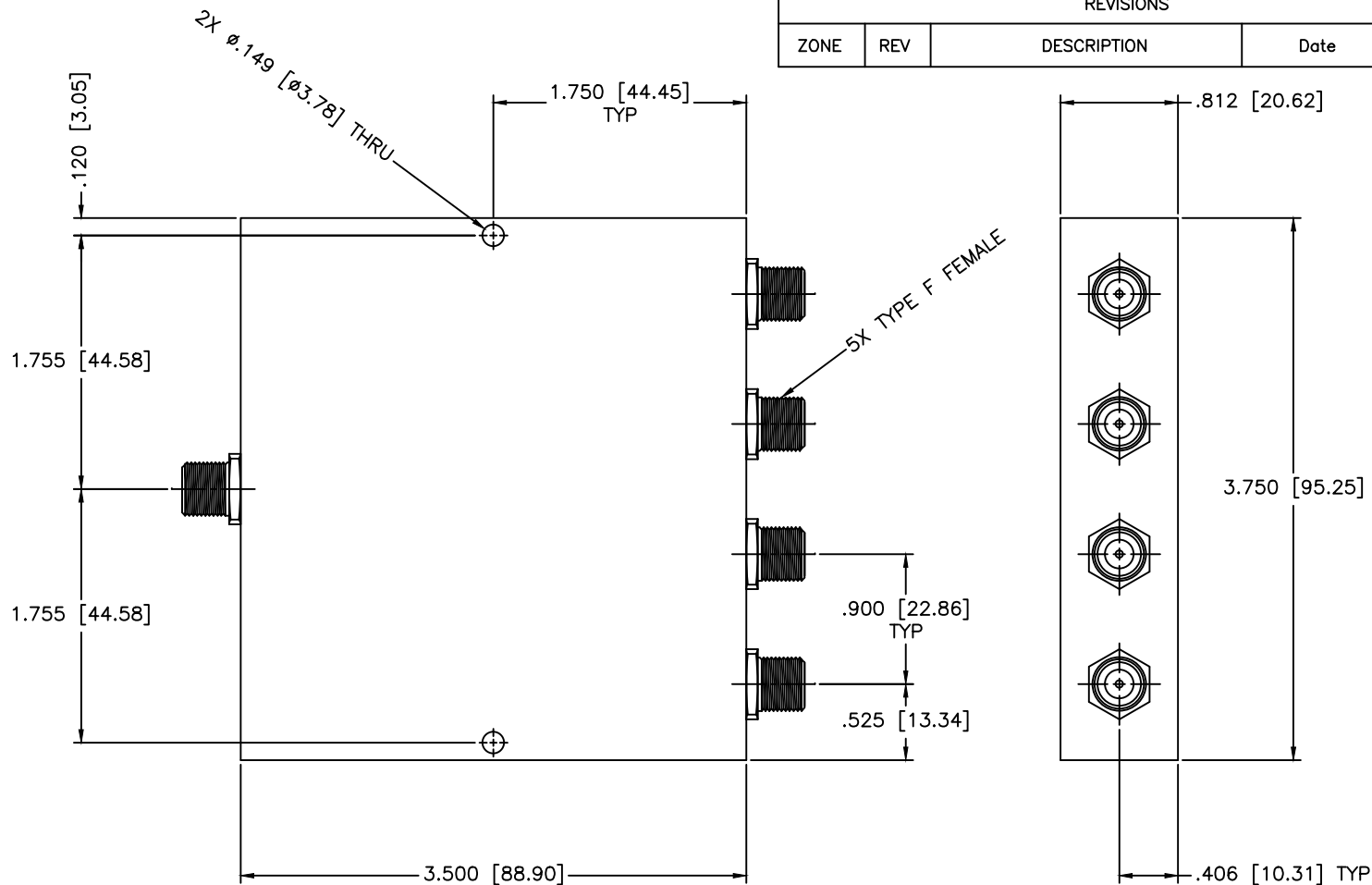


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 500–2000 MHz
 Insertion Loss: 1.2dB Max.
 Isolation: 17dB Min.
 VSWR In/Out: 1.45:1/1.40:1 Max.
 Amplitude Balance: ± 0.3 dB
 Phase Balance: ± 6 Deg. Max.
 Power: 30W
 Storage Temperature: -66°C to $+126^{\circ}\text{C}$
 Operating Temperature: -40°C to $+85^{\circ}\text{C}$
 Humidity: 90–95% RH, 40°C , 96hours

MATERIAL:		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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^{\circ}$		DRAWING TITLE: 4-WAY POWER DIVIDER		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 08-30-2000		PART NO. PM4-3/FF
APPROVED: T. Nguyen		DATE: 08-30-2000		CAGE CODE: 0D2L5
THIRD ANGLE PROJECTION		SIZE: N/A		REV: N/A
		DO NOT SCALE THE DRAWING		DWG NO. 81561