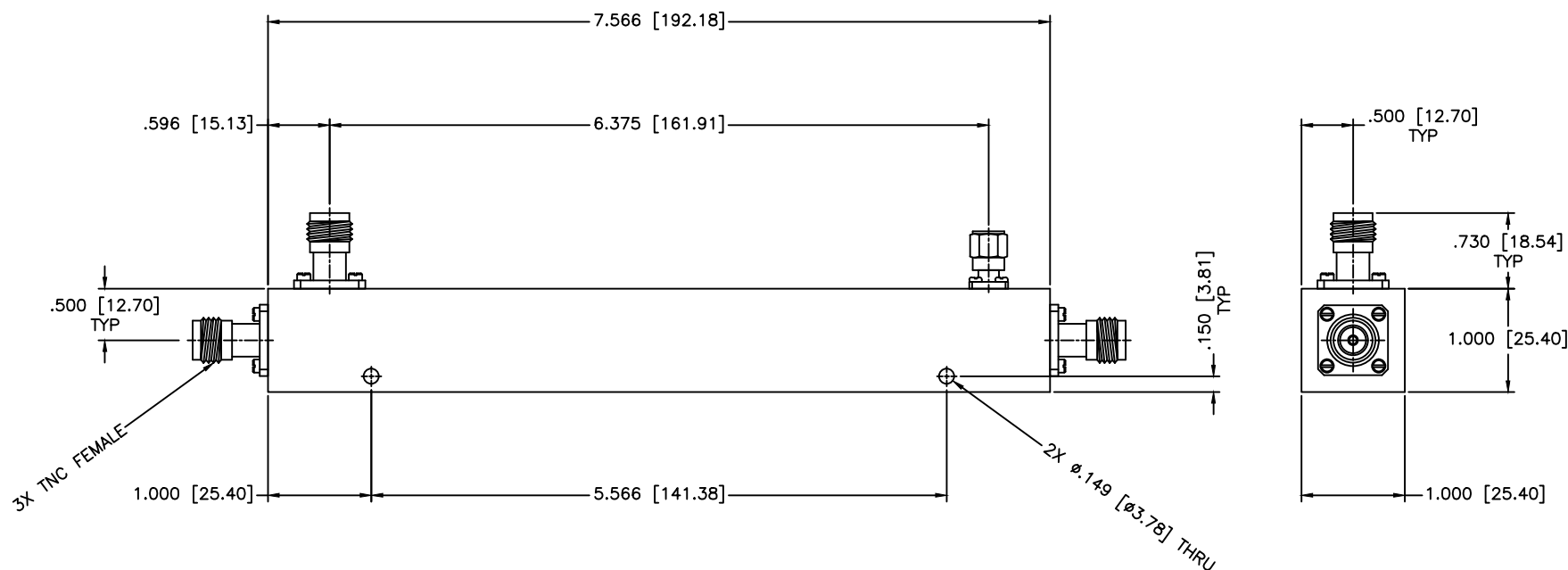


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 225–400 MHz
Coupling: 20±1.0dB
Frequency Sensitivity: ±0.75dB
Insertion Loss: 0.20dB Max.
Directivity: 22dB Min.
VSWR: 1.20:1 Max.
Power Incident, Reflected: 50W, 50W, 1kW Peak

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: ± 1/64 DECIMALS: ±0.01 ±0.008 ANGLE: ±1/2°		SHEET: N/A	
DRAWING TITLE:		DIRECTIONAL COUPLER			
PART NO.		C61-20/TF			
CAGE CODE:		SIZE: N/A		REV: N/A	
DWG NO.		86826			
DO NOT SCALE THE DRAWING					

DRAWN:	DATE:	PROPRIETARY NOTICE:
Paiboon Luekhamhan	09-10-1998	THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)
APPROVED:	DATE:	THIRD ANGLE PROJECTION
T. Nguyen	09-10-1998	