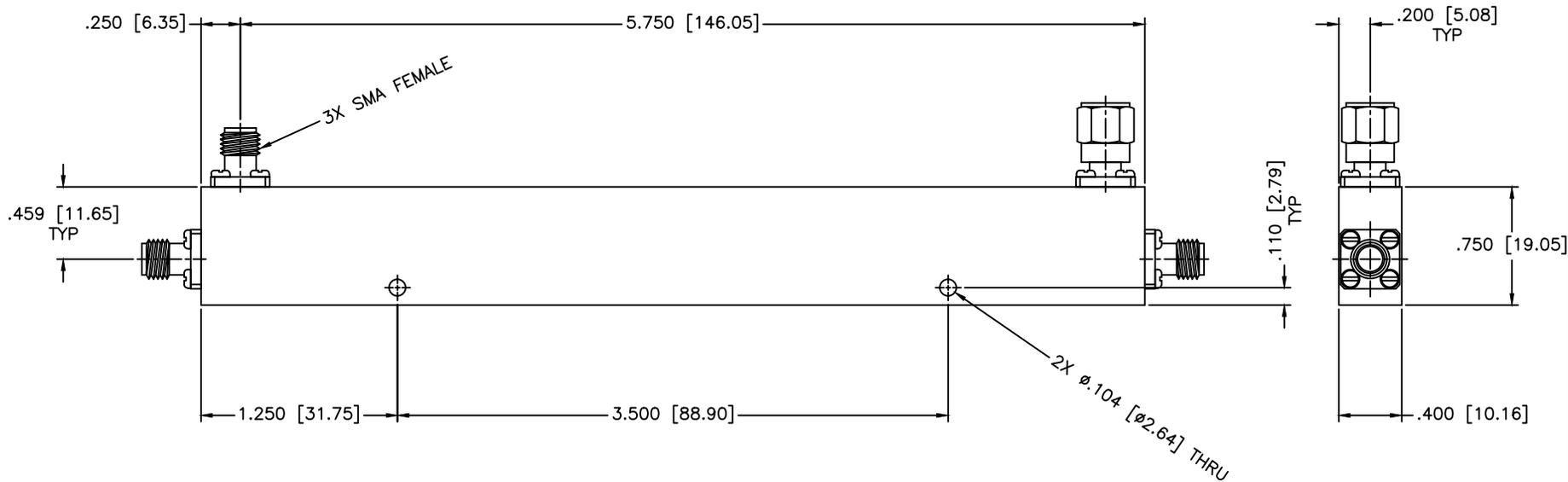


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–3 GHz
 VSWR: 1.35:1 Max.
 Coupling: 20±1.0dB
 Insertion Loss: 1.20dB Max.
 Directivity: 12dB Min.
 Power Incident, Reflected: 20W, 5W, 3kW Peak
 Frequency Sensitivity: ±0.7dB

MATERIAL:	
DRAWN: Paibon Luekhamhan	DATE: 11-21-1997
APPROVED: T. Nguyen	DATE: 11-21-1997

MCLI UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	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
	DRAWING TITLE: DIRECTIONAL COUPLER		SHEET: N/A
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. CB48-20	
CAGE CODE: OD2L5	SIZE: A	REV: N/A	DWG NO. 82630
DO NOT SCALE THE DRAWING			

