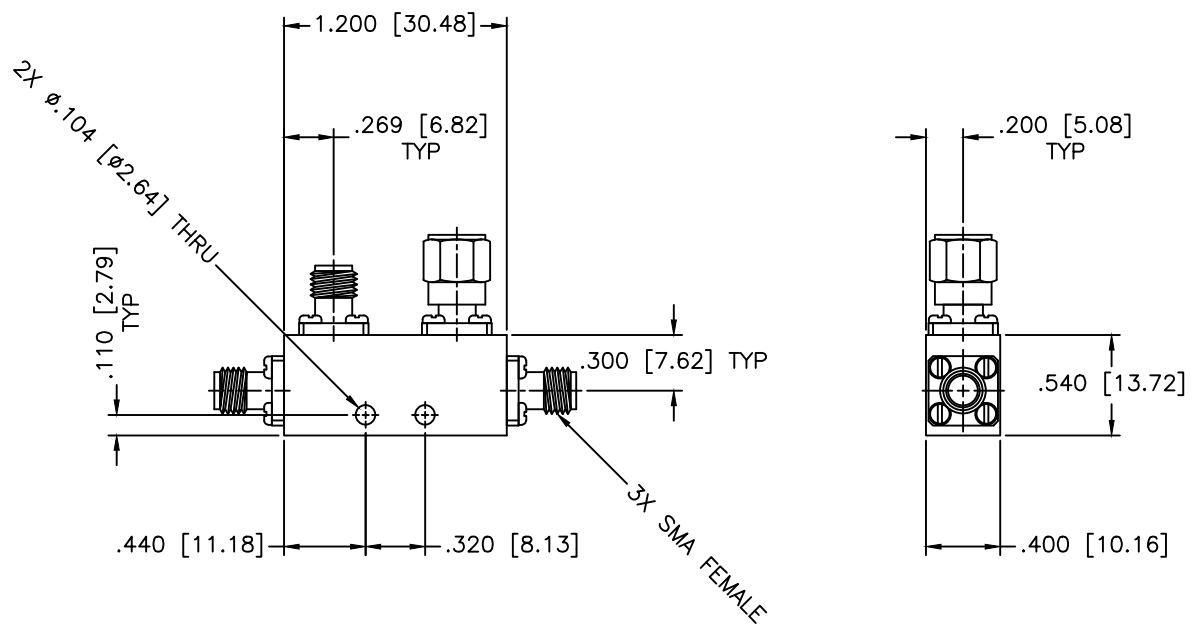


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 2–4 GHz
 Coupling: 6±1.0dB
 Frequency Sensitivity: ±0.6dB
 Insertion Loss: 1.8dB Max.
 Directivity: 22dB Min.
 VSWR: 1.15:1 Max.
 Power Incident, Reflected: 50W, 2W, 3kW Peak

MATERIAL:			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°	DRAWING TITLE:		SHEET:
DRAWN:		PART NO.		DIRECTIONAL COUPLER		
DATE:		C3-6/S				
APPROVED:		CAGE CODE:		SIZE:	REV:	DWG NO.
T. Nguyen		OD2L5		A	N/A	81287
DATE:		THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		
04-19-1999						