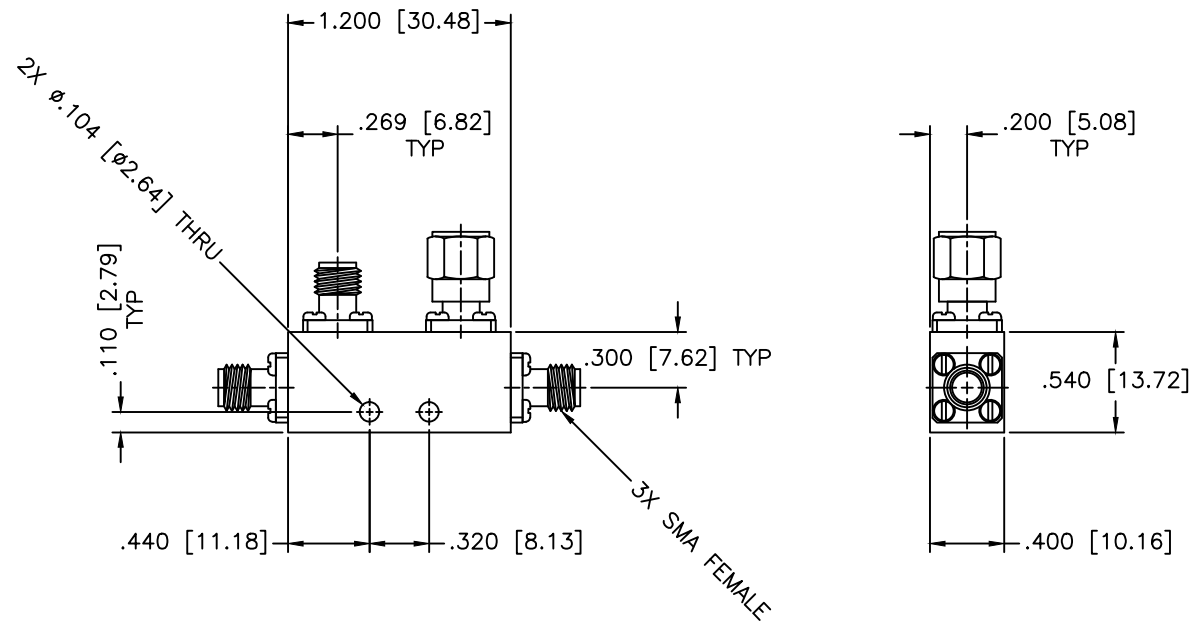


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1.85–3.65 GHz
 Coupling: 10 ± 1.25 dB
 Frequency Sensitivity: ± 0.75 dB
 Insertion Loss: 0.7 dB Max.
 Directivity: 20 dB Min.
 VSWR: 1.25:1 Max.
 Power Incident, Reflected: 50W, 5W, 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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luethamhan DATE: 04-19-1999		DRAWING TITLE: DIRECTIONAL COUPLER PART NO. C16-10		
APPROVED: T. Nguyen DATE: 04-19-1999		CAGE CODE: OD2L5 SIZE: A REV: N/A DWG NO. 81292		
		DO NOT SCALE THE DRAWING		