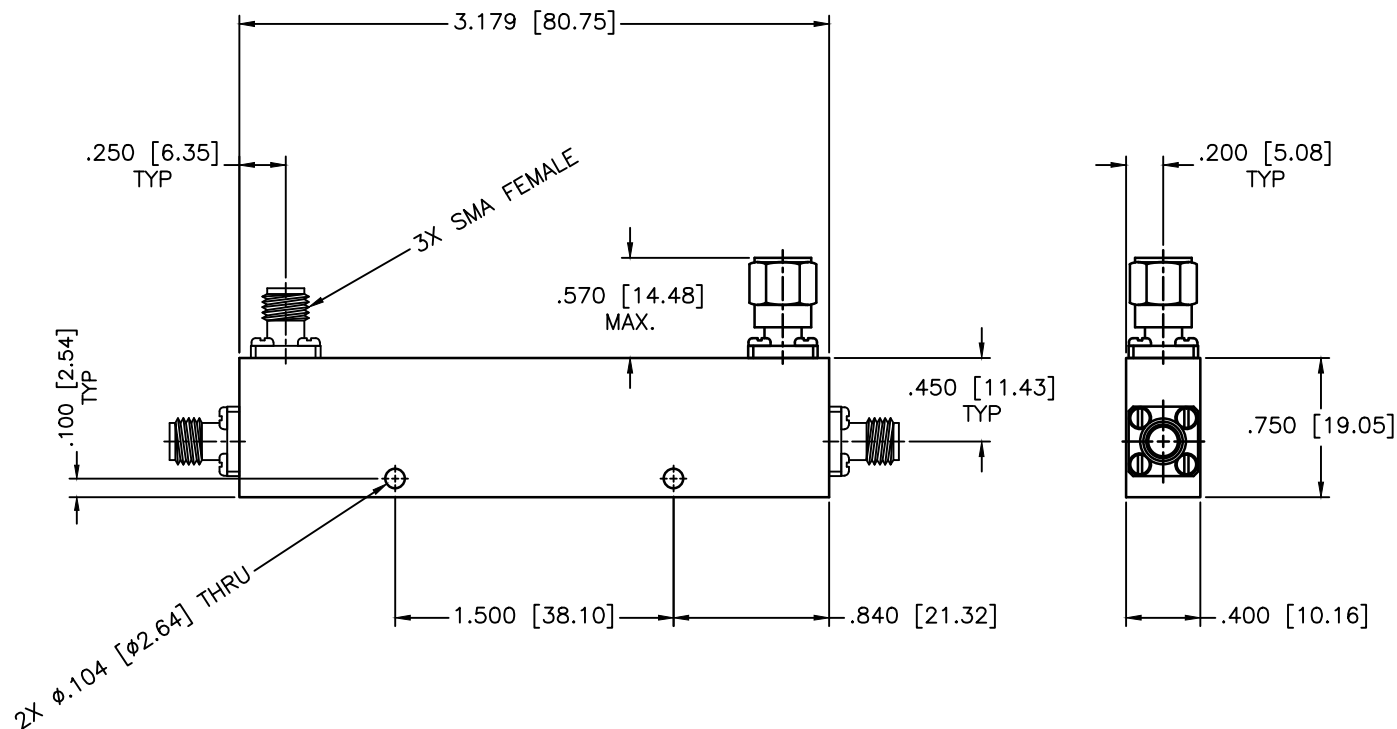


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.8–0.9 GHz
 VSWR: 1.25:1 Max.
 Coupling: 30±1.25dB
 Insertion Loss: 0.55dB Max.
 Directivity: 20dB Min.
 Frequency Sensitivity: ±0.75dB
 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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: DIRECTIONAL COUPLER		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 04-20-1999		PART NO. C43-30
APPROVED: T. Nguyen		DATE: 04-20-1999		CAGE CODE: OD2L5
THIRD ANGLE PROJECTION		SIZE: A		REV: N/A
		DO NOT SCALE THE DRAWING		DWG NO. 81302