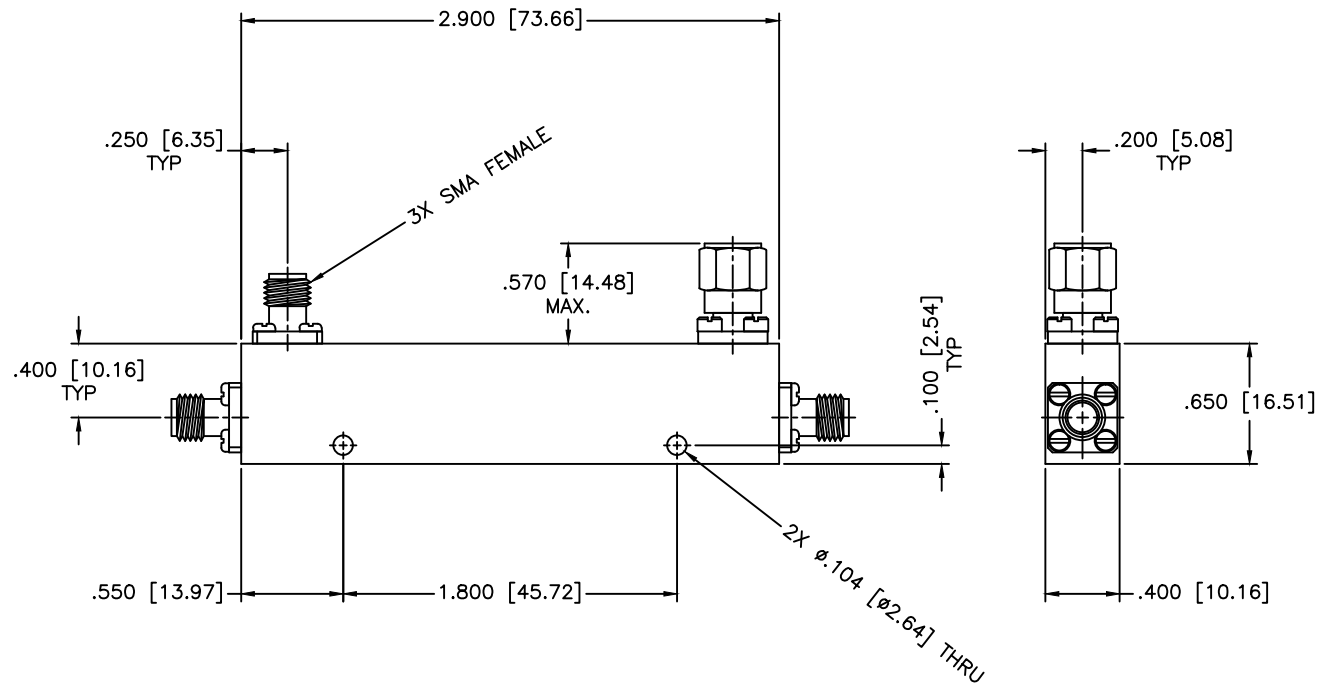


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.8–2.3 GHz
 VSWR: 1.25:1 Max.
 Coupling: 30 ± 1.25 dB
 Insertion Loss: 0.45 dB Max.
 Directivity: 20 dB Min.
 Frequency Sensitivity: ± 0.5 dB
 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: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 01-01-1999		DRAWING TITLE: DIRECTIONAL COUPLER PART NO. C37-30
APPROVED: T. Nguyen		DATE: 01-01-1999		
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)		CAGE CODE: OD2L5 SIZE: A REV: A DO NOT SCALE THE DRAWING		DWG NO. 84602