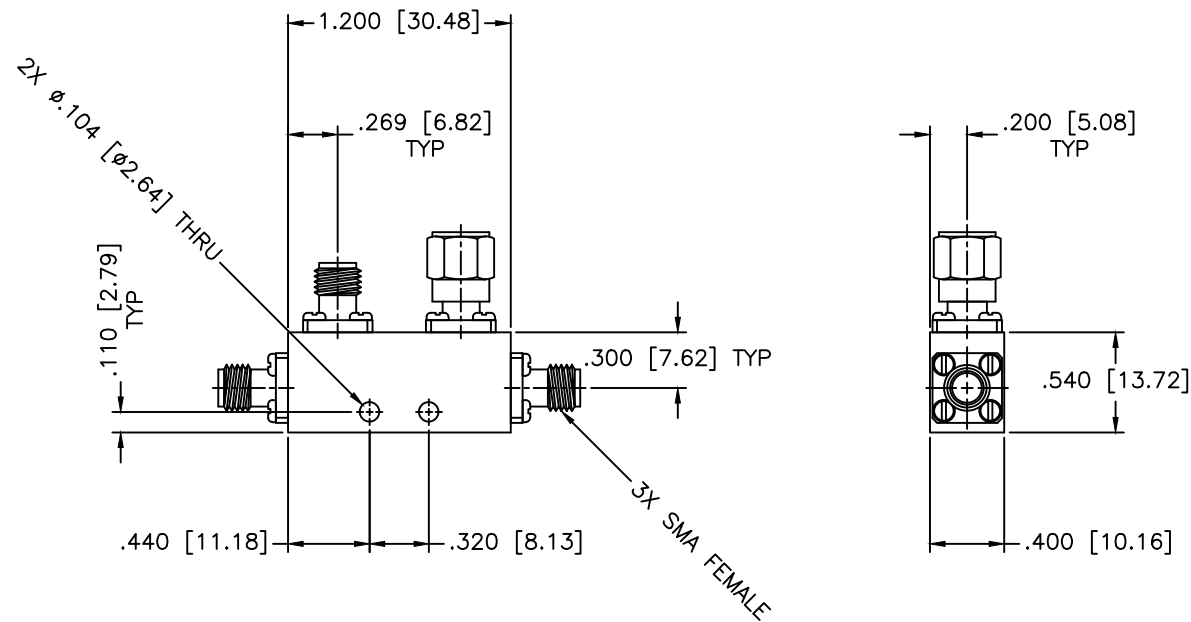


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 2–4 GHz
Coupling: 30 ± 1.25 dB
Frequency Sensitivity: ± 0.75 dB
Insertion Loss: 0.2 dB Max.
Directivity: 20 dB Min.
VSWR: 1.10:1 Max.
Power Incident, Reflected: 50W, 50W, 3kW 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: 09-12-2011		PART NO. C3-30
APPROVED: T. Nguyen		DATE: 09-12-2011		CAGE CODE: OD2L5
THIRD ANGLE PROJECTION		SIZE: A	REV: A	DWG NO. 80397
DO NOT SCALE THE DRAWING				