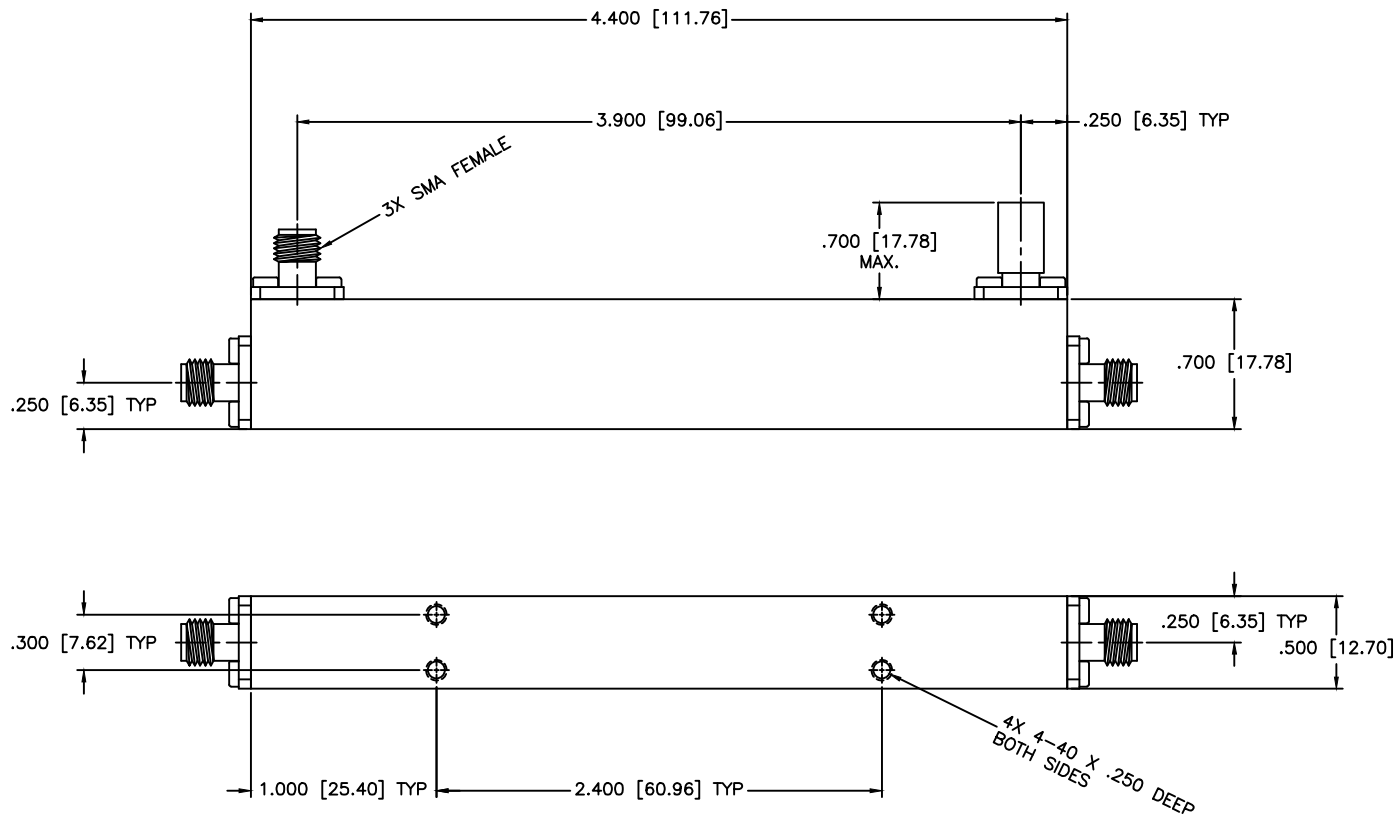


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–26.5 GHz
 VSWR: 1.40:1 Max.
 Power: 20W Avg, 3kW Peak
 Insertion Loss: 1.4dB Max.
 Directivity: 14dB Min.
 Frequency Sensitivity: ±1dB
 Coupling: 20±0.7dB
 Operating Temperature: -32°C to +85°C

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
			SHEET:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: DIRECTIONAL COUPLER		
DRAWN: Paiboon Luekhamhan		PART NO. CB107-20		
DATE: 05-12-2010		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		DATE: 05-12-2010		SIZE: A
		REV: N/A		DWG NO. 84783
		DO NOT SCALE THE DRAWING		

