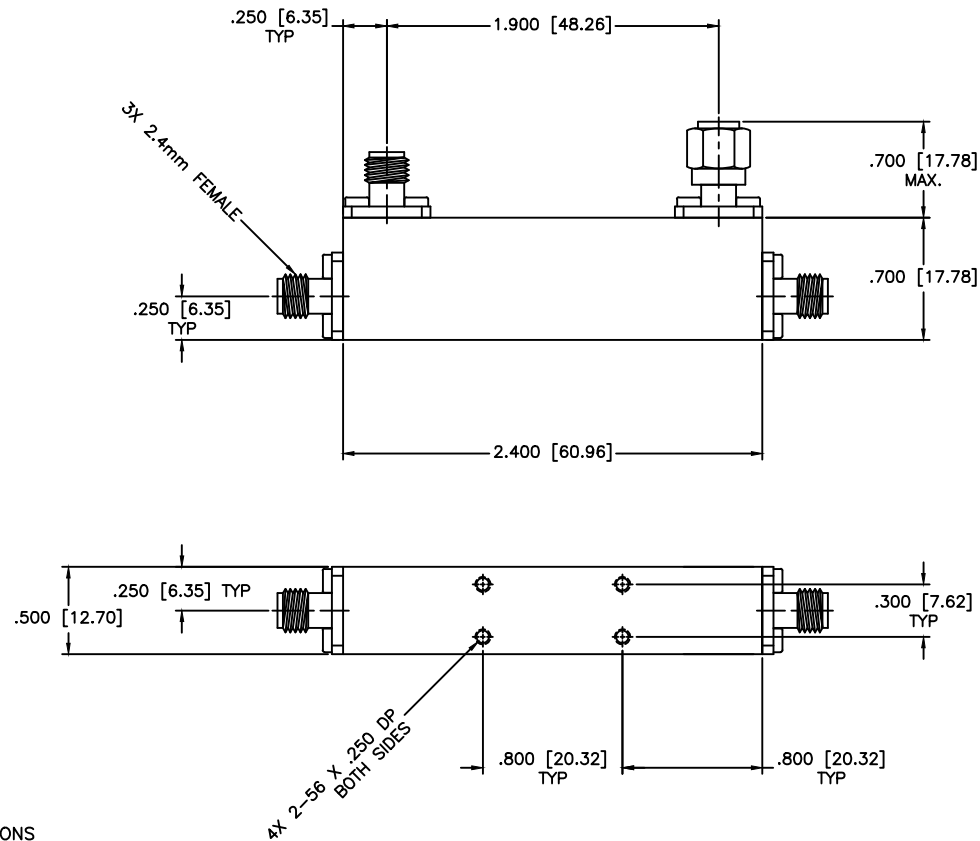


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 2–50 GHz
 VSWR: 1.80:1 Max.
 Coupling: 13±1.0dB
 Insertion Loss: 1.7dB Max.
 Directivity: 10dB Min.
 Frequency Sensitivity: ±0.80dB
 Power Rating: 16W Avg, 3kW Peak
 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			
		PART NO. CB127-16			
DRAWN: Paiboon Luekhamhan DATE: 02-24-2015	DATE: 02-24-2015	CAGE CODE: OD2L5		SIZE: N/A DO NOT SCALE THE DRAWING	REV: N/A DWG NO. 86574
APPROVED: T. Nguyen		THIRD ANGLE PROJECTION			