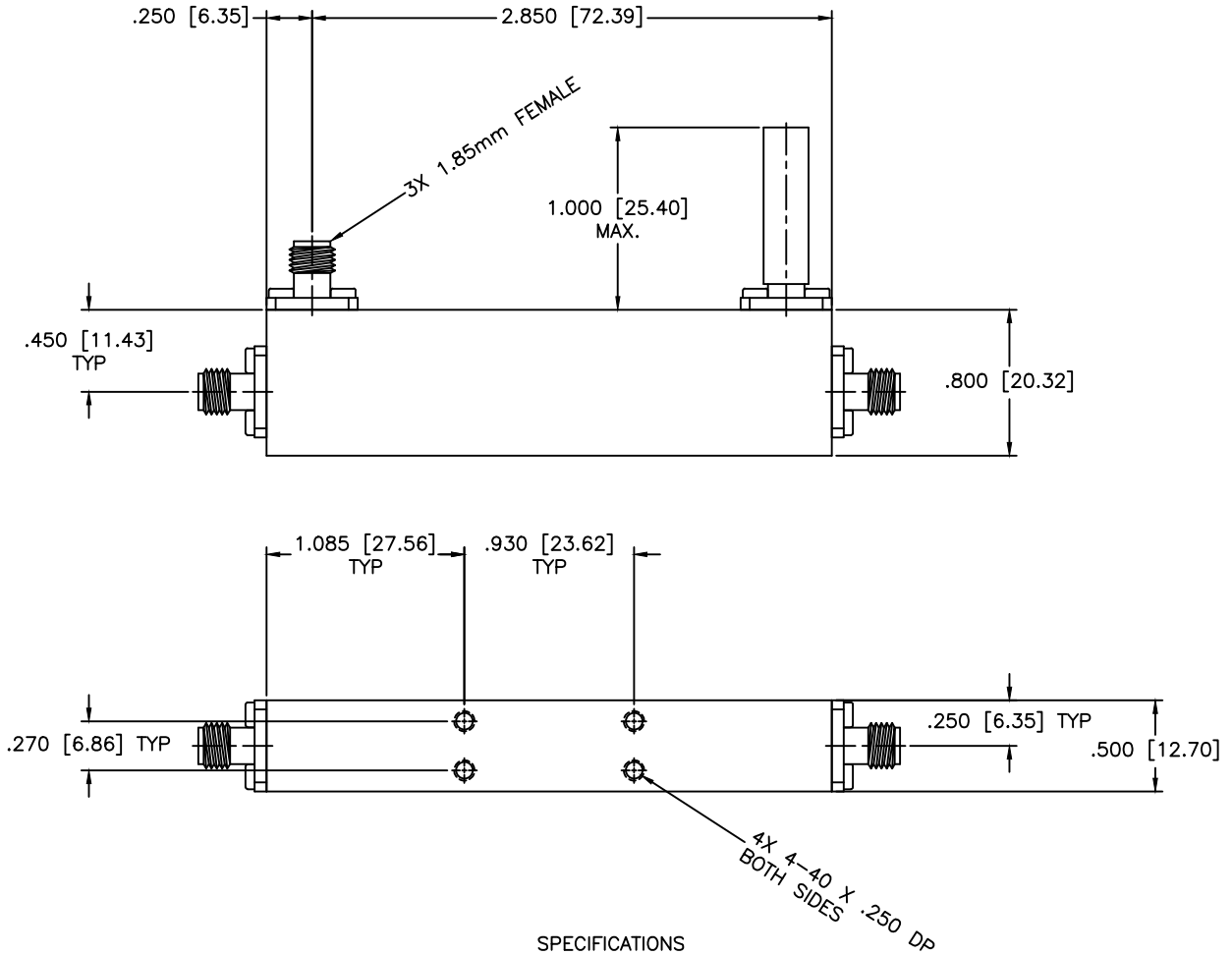


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1-65 GHz
 Coupling: 13±1.0dB
 VSWR: 2.00:1 Max.
 Insertion Loss: 3.3dB Max. (True)
 Directivity: 10dB
 Frequency Sensitivity: ±1.5dB
 Power Incident, Reflected, Peak: 50W, 5W, 3kW

MATERIAL:		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. CB67-13		
DATE: 04-03-2008		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		DATE: 04-03-2008		
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)		SIZE: A	REV: N/A	DWG NO. 82815
THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING		