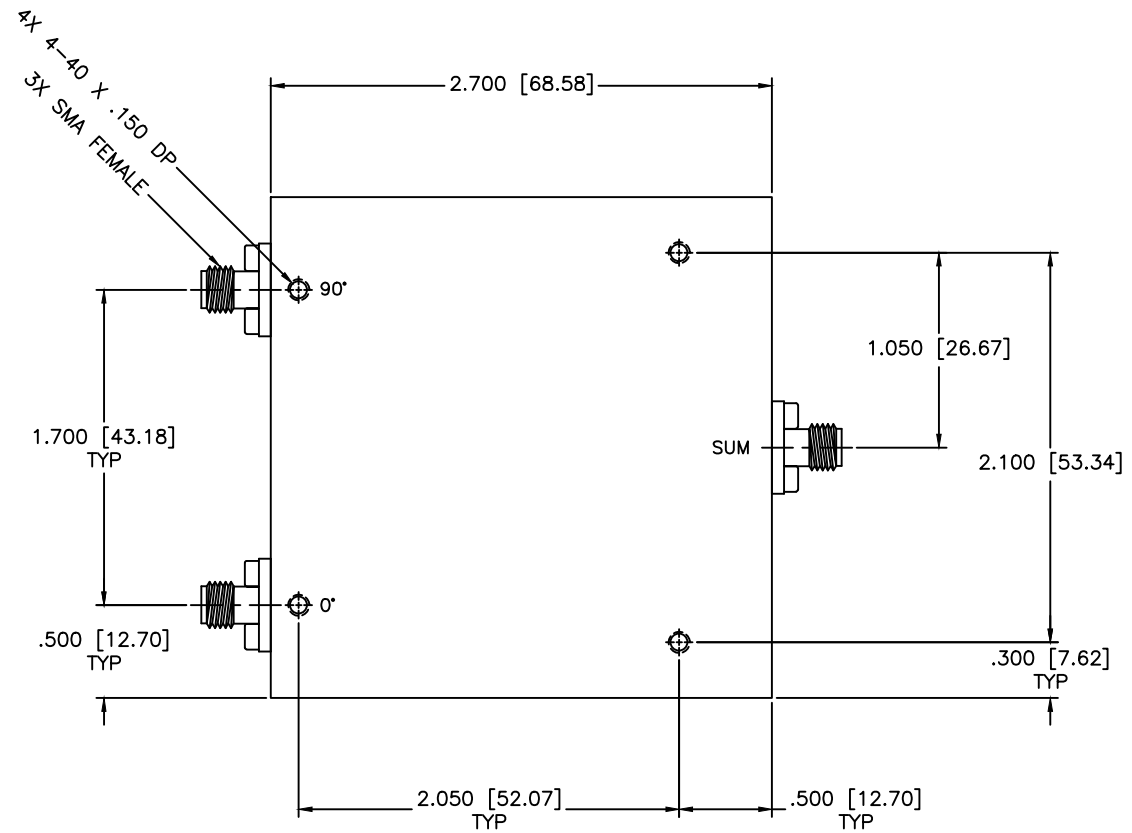
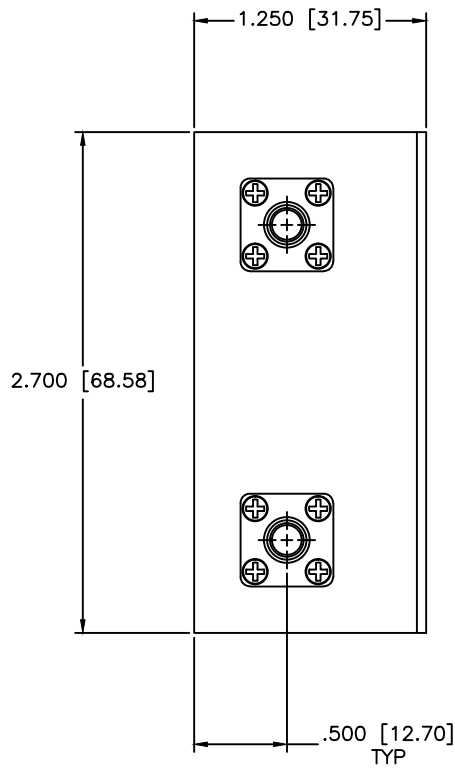


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 20–520 MHz
- VSWR: 1.30:1 Max.
- Amplitude Balance: 0.3dB Max.
- Phase Balance: 90° ±10° Max.
- Insertion Loss: 0.6dB Max.
- Isolation: 20dB Min.
- Power: 250 Watts

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:		
		2-WAY 90° HYBRID COUPLER		
DRAWN:		PART NO.		
Paiboon Luengkhamhan		HB-96		
DATE:		CAGE CODE:	SIZE:	REV:
05-21-2012		OD2L5	A	N/A
APPROVED:		DO NOT SCALE THE DRAWING		DWG NO.
T. Nguyen				85877
DATE:		THIRD ANGLE PROJECTION		
05-21-2012				