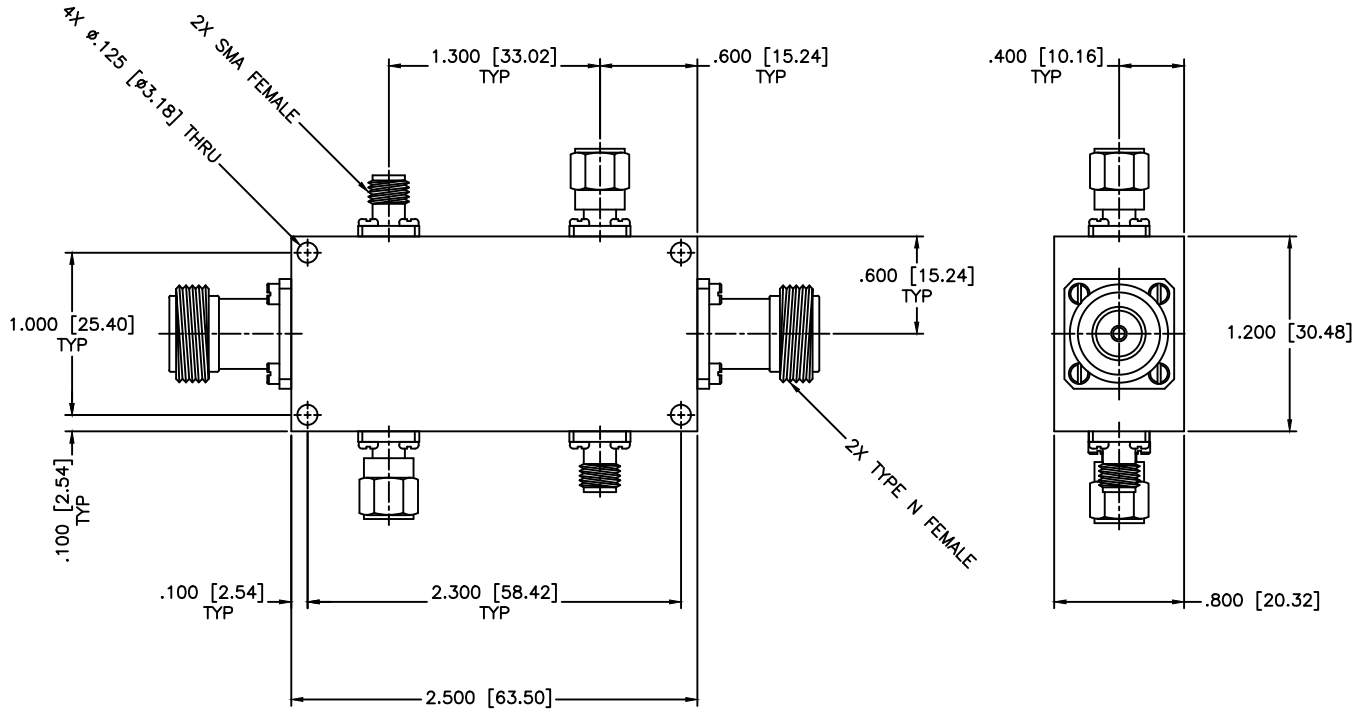


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1.5–4.5 GHz
 Directivity: 18dB Min.
 Frequency Sensitivity: ±0.6dB
 Power Handling: 600 Watts CW
 VSWR: 1.25:1 Max.
 Insertion Loss: 0.40dB Max.

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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE:		SHEET:
		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)	PART NO.		HIGH POWER DUAL DIRECTIONAL COUPLER	
DRAWN:	DATE:	THIRD ANGLE PROJECTION 	PART NO.		HD-7-X	
APPROVED:	DATE:		CAGE CODE:	SIZE:	REV:	DWG NO.
Paiboon Luekhamhan	07-09-2012		OD2L5	A	A	80579
T. Nguyen	07-09-2012		DO NOT SCALE THE DRAWING			