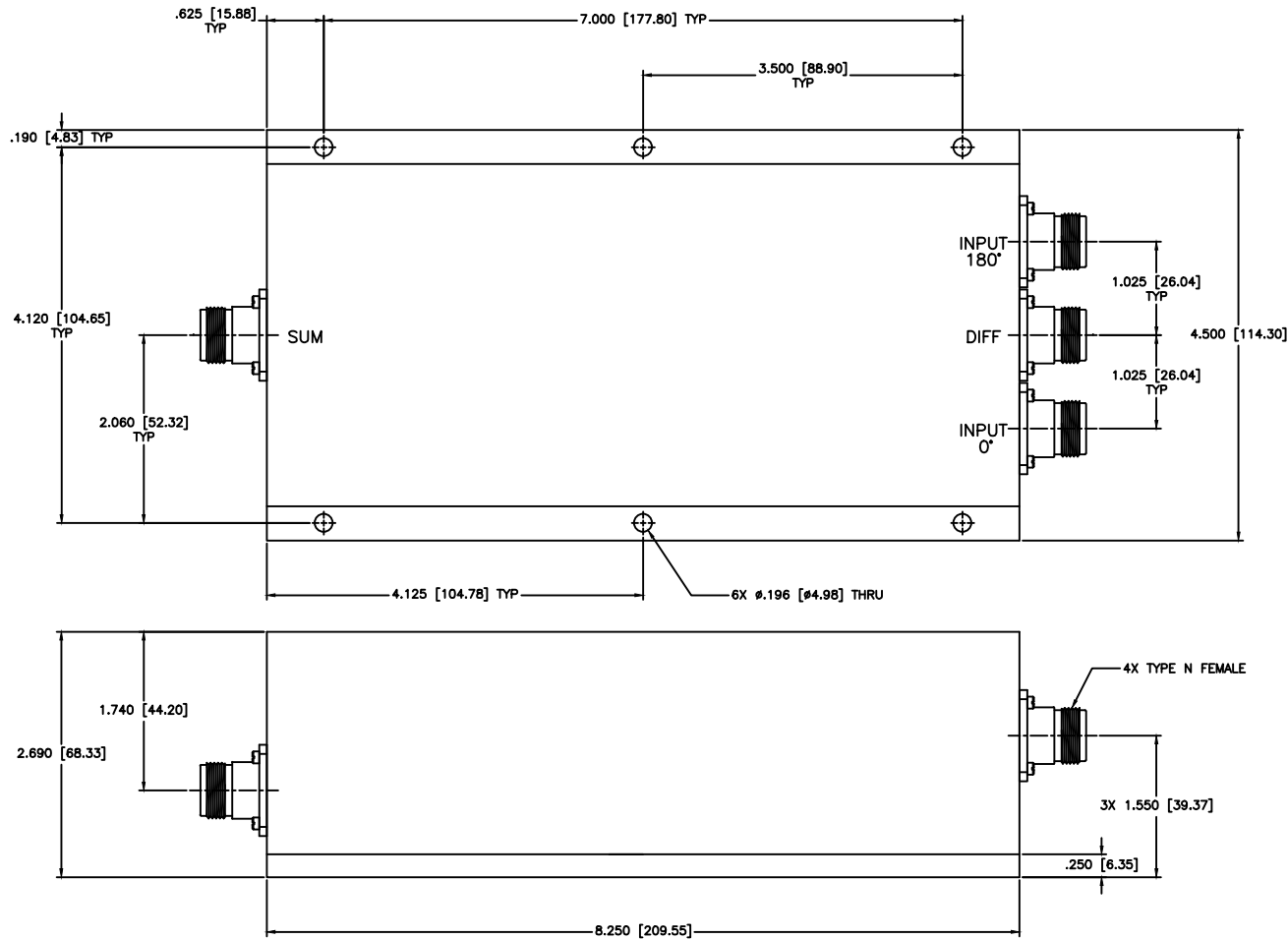


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 2–32 MHz
 ISOLATION: 20dB MIN.
 INSERTION LOSS: 0.30dB Max.
 VSWR: 1.30:1 MAX.
 PHASE BALANCE: 180±5° Max.
 AMPLITUDE BALANCE: 0.1dB Max.
 POWER: 1,000 Watts

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: ± 0.01 ± 0.005 ANGLE: ± 1/2°	DRAWING TITLE: 2-Way 180° Combiner/Divider				
		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.: HCD-7				
DRAWN: Paiboon Luekhamhan	DATE: 03-26-2013	 THIRD ANGLE PROJECTION	CAGE CODE:	0D2L5			
APPROVED: T. Nguyen	DATE: 03-26-2013		SIZE:	C	REV:	N/A	DWG NO.:
				DO NOT SCALE THE DRAWING			