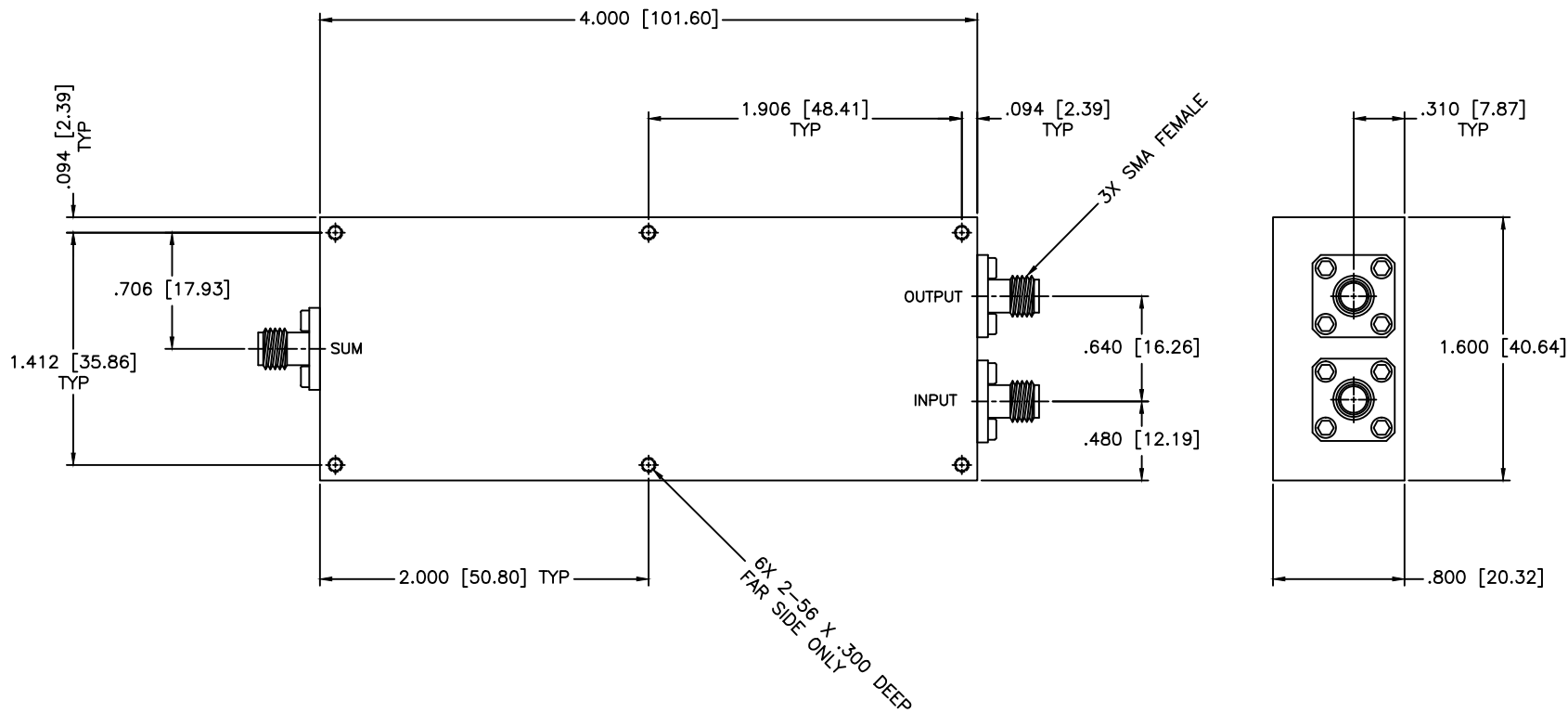


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

- Frequency Range: 100–1000 MHz
- Insertion Loss: 1.30dB Max.
- Isolation: 20dB Min.
- Phase Balance: 180° ±5° Max.
- Amplitude Balance: 0.4dB Max.
- VSWR: 1.30:1 Max.
- Power: 50W CW

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: 2-Way 180° Combiner/Divider		SHEET:
DRAWN:		DATE:		PART NO.:		HCD-20	
Paiboon Luekhamhan 03-26-2013		DATE: 03-26-2013		CAGE CODE:		SIZE: A REV: N/A DWG NO.	
APPROVED: T. Nguyen		DATE: 03-26-2013		THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING 86252	