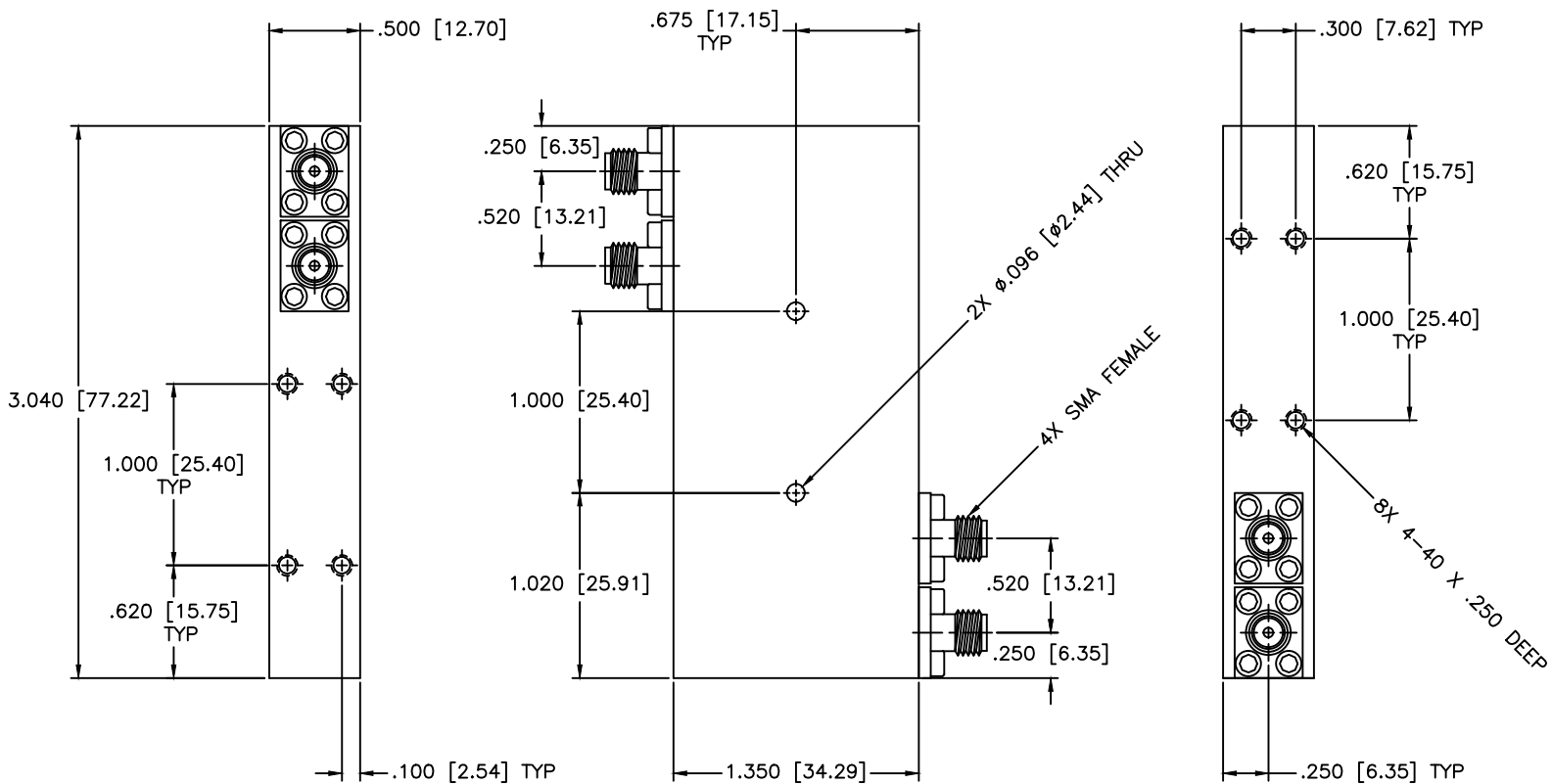


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 4–26.5 GHz
- Coupling: 3dB Typ.
- Isolation: 15dB Min.
- VSWR: 1.70:1 Max.
- Insertion Loss: 2.4dB Max.
- Amplitude Balance: ±0.8dB
- Phase Balance: ±10 Deg.
- Power Rating: 20W Average, 3kW Peak
- Operating Temperature: –32°C to +85°C

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 05-22-2012
APPROVED: T. Nguyen	DATE: 05-22-2012

	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°		SHEET: N/A
DRAWING TITLE: <h3 style="text-align: center;">180° HYBRID</h3>		PART NO. <h3 style="text-align: center;">HJ-46</h3>	
CAGE CODE: OD2L5	SIZE: A	REV: N/A	DWG NO. 86109
DO NOT SCALE THE DRAWING			

