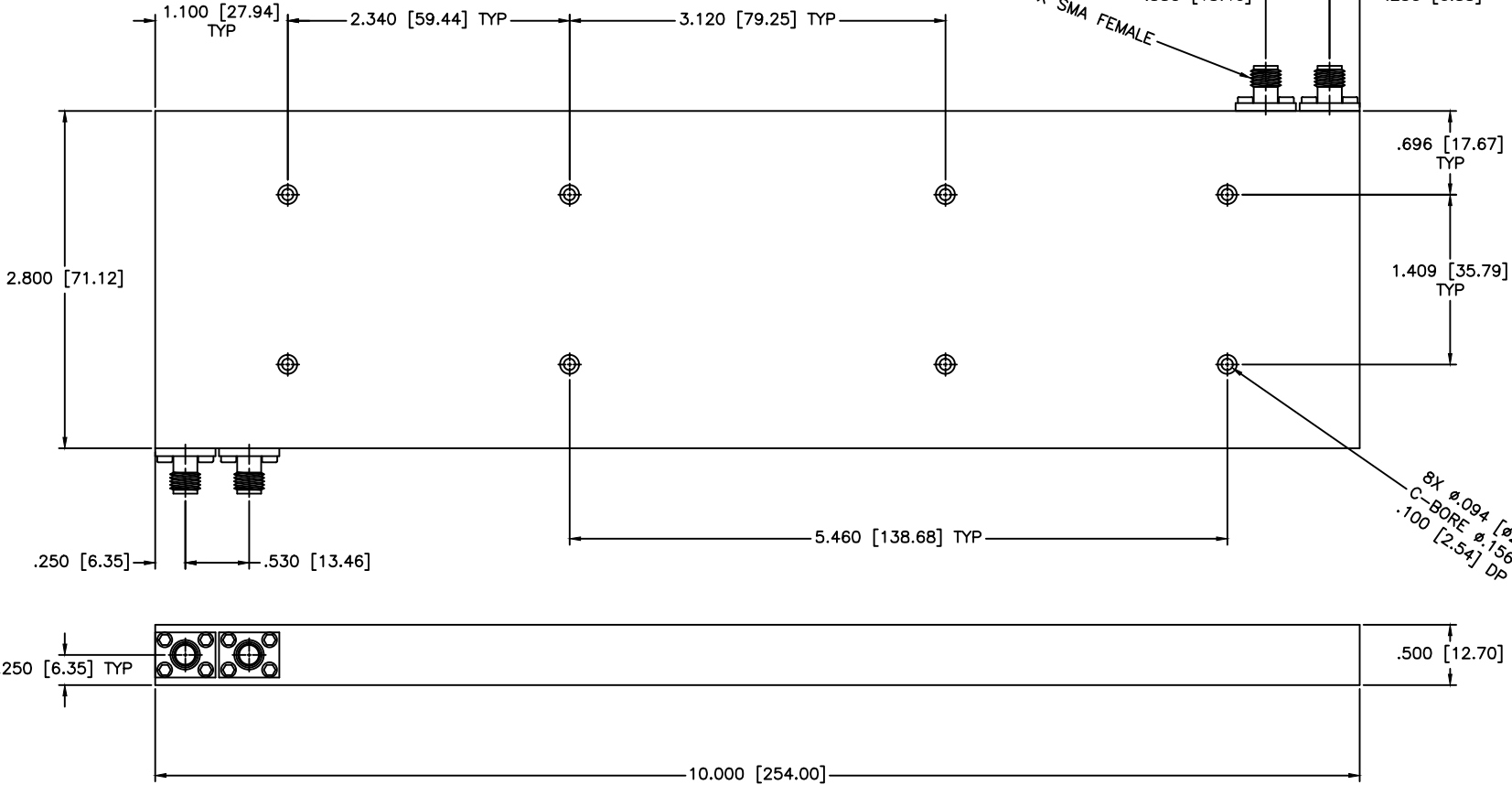


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 0.5–1.0 GHz
- Isolation: 25dB Min.
- VSWR: 1.30:1 Max.
- Insertion Loss: 1.0dB Max.
- Amplitude Balance: ±0.5dB Max.
- Phase Balance: ±4 Deg.
- Power Rating: 30W Average, 3kW Peak

DRAWN: Paboon Luethamhan	DATE: 02-13-2009	MCLI UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2° <small>ALL DIMENSIONS ARE UNLESS OTHERWISE SPECIFIED TO BE IN INCHES AND DECIMALS UNLESS OTHERWISE SPECIFIED TO BE IN MILLIMETERS. DIMENSIONS TO CENTER UNLESS OTHERWISE SPECIFIED.</small>	SCALE: N/A
	APPROVED: T. Nguyen		DATE: 02-13-2009
DRAWING TITLE: 180° HYBRID		PART NO.:	
PART NO.:		HJ-36	
CAGE CODE: OD2L5		SIZE: N/A	REV: N/A
DO NOT SCALE THE DRAWING		DWG NO. 84149	