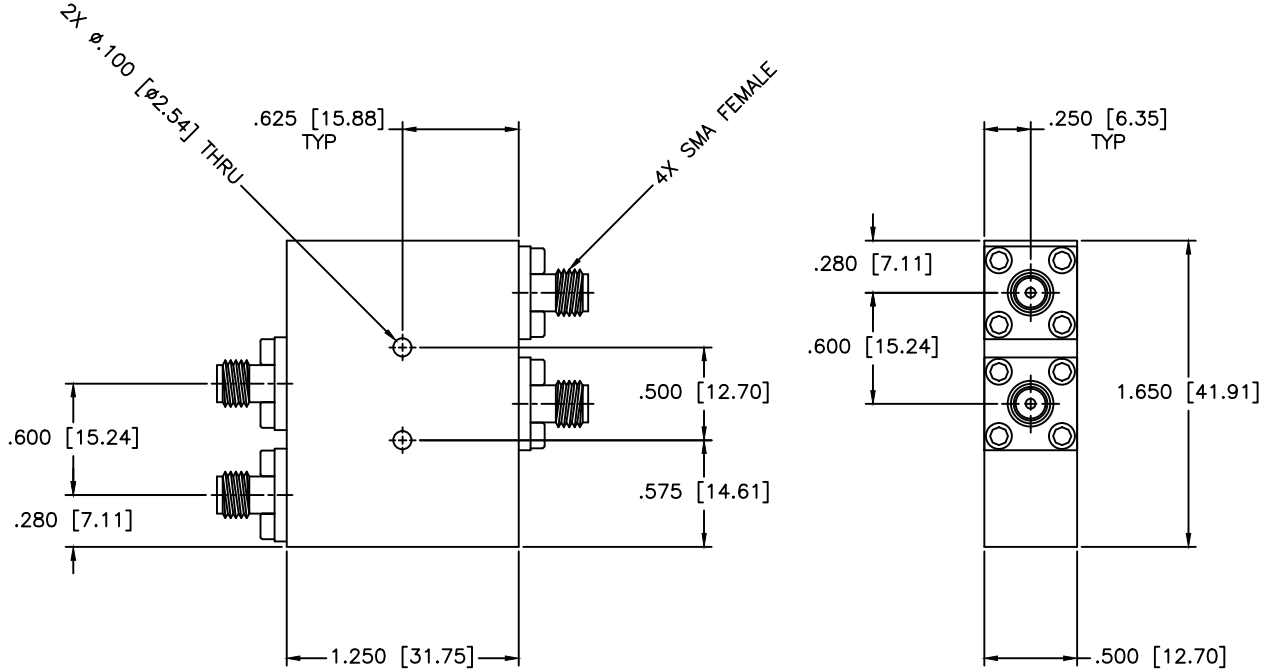


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 6–18 GHz
- Isolation: 15dB Min.
- VSWR: 1.60:1 Max.
- Insertion Loss: 1.9dB Max.
- Amplitude Balance: ±0.7dB Max.
- Phase Balance: ±8 Deg. Max.

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: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: 180° HYBRID			
DRAWN: Paibon Luekhamhan		DATE: 08-14-2007		PART NO. HJ-32	
APPROVED: T. Nguyen		DATE: 08-14-2007		CAGE CODE: OD2L5	SIZE: A REV: N/A DWG NO. 83831
		THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING	