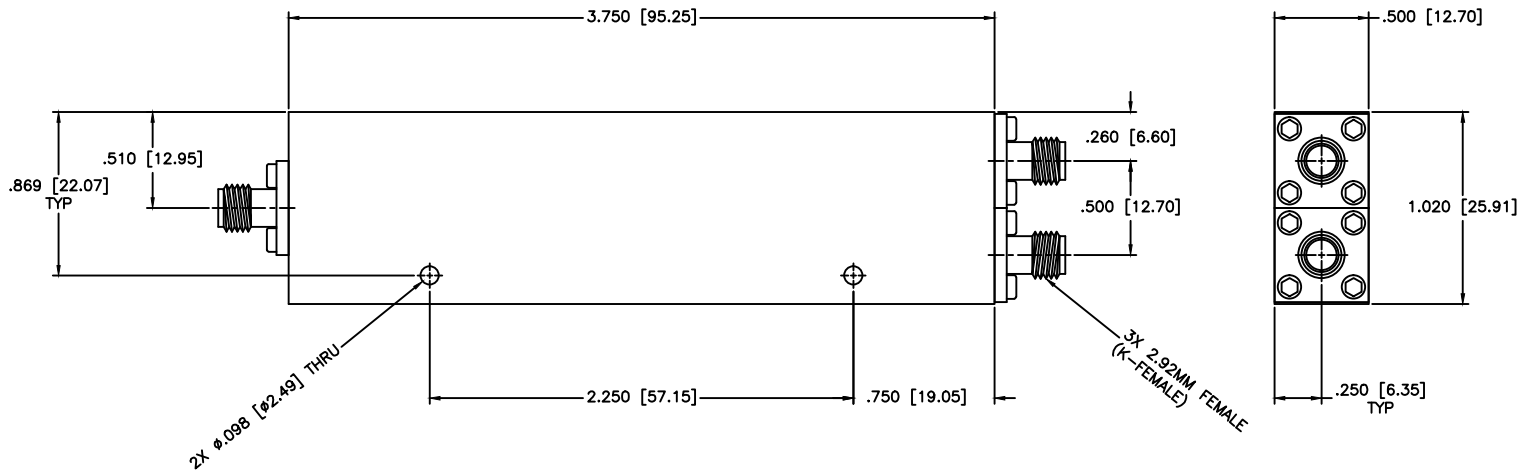


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 1–40 GHz
 Insertion Loss: 3.0dB Max.
 Isolation: 19dB Min.
 VSWR: 1.60:1 Max.
 Amplitude Balance: ±0.4dB Max.
 Phase Balance: ±4 Deg. Max.
 Power: 10W Avg.
 Power Peak: 3kW
 Operating Temperature: -32°C to +85°C

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 POWER DIVIDER		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 09-12-2010		PART NO. PS2-200	
APPROVED: T. Nguyen		DATE: 09-12-2010		CAGE CODE: OD2L5	SIZE: A REV: N/A DWG NO.: 84983
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING			