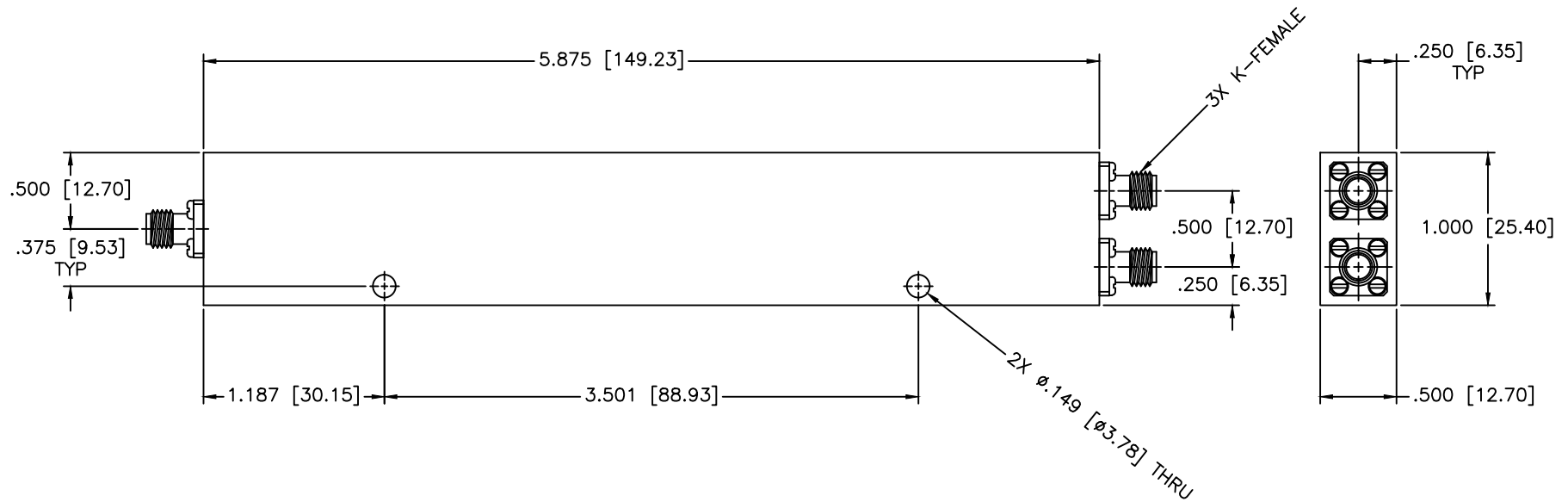


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–26.5 GHz
Insertion Loss: 1.9dB Max.
Isolation: 16dB Min.
VSWR In/Out: 1.60:1/1.55:1 Max.
Phase Balance: ± 8 Deg. Max.
Amplitude Balance: ± 0.8 dB Max.
Power: 5W (Load vswr@1.2)

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
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		SHEET:	N/A
DRAWN: Paiboon Luekhamhan		DATE: 12-06-2005		DRAWING TITLE: 2-WAY POWER DIVIDER	
APPROVED: T. Nguyen		DATE: 12-06-2005		PART NO.: PS2-15/KF	
PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		THIRD ANGLE PROJECTION		CAGE CODE: OD2L5	SIZE: N/A
				REV: A	DWG NO.: 82452
				DO NOT SCALE THE DRAWING	