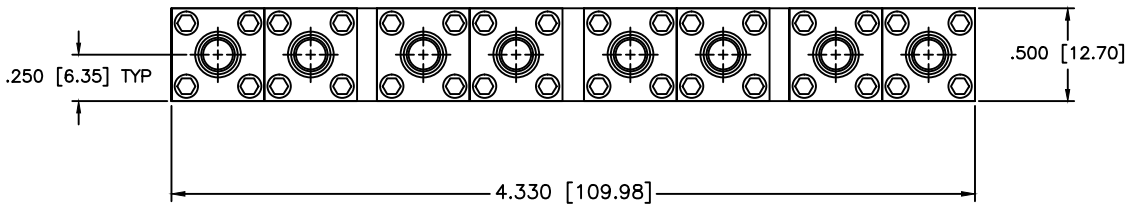
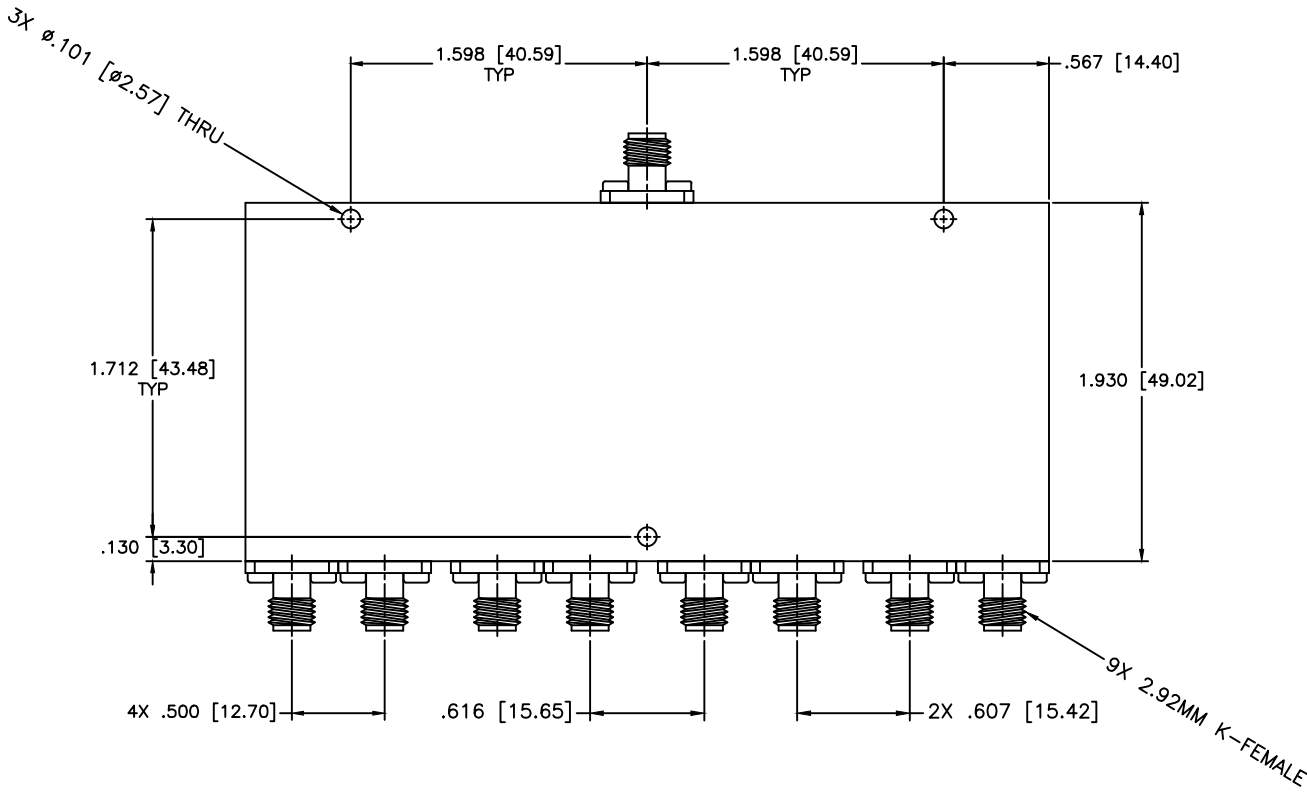


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 10–40 GHz
- Insertion Loss: 3.6dB Max.
- Isolation: 14dB Min.
- VSWR: 1.75:1 Max.
- Phase Balance: ±8 Deg. Max.
- Amplitude Balance: ±0.9dB Max.
- Power Rating: 20W Avg, 3kW Peak
- 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: ±.02 ±.015 ANGLE: ±1/2°		DRAWING TITLE:	8-WAY POWER DIVIDER
DRAWN: Paiboon Luekhamhan	DATE: 11-29-2011	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)	PART NO.		PS8-132	
APPROVED: T. Nguyen	DATE: 11-29-2011		CAGE CODE: OD2L5	SIZE: A	REV: N/A	DWG NO. 85944
		THIRD ANGLE PROJECTION 	DO NOT SCALE THE DRAWING			