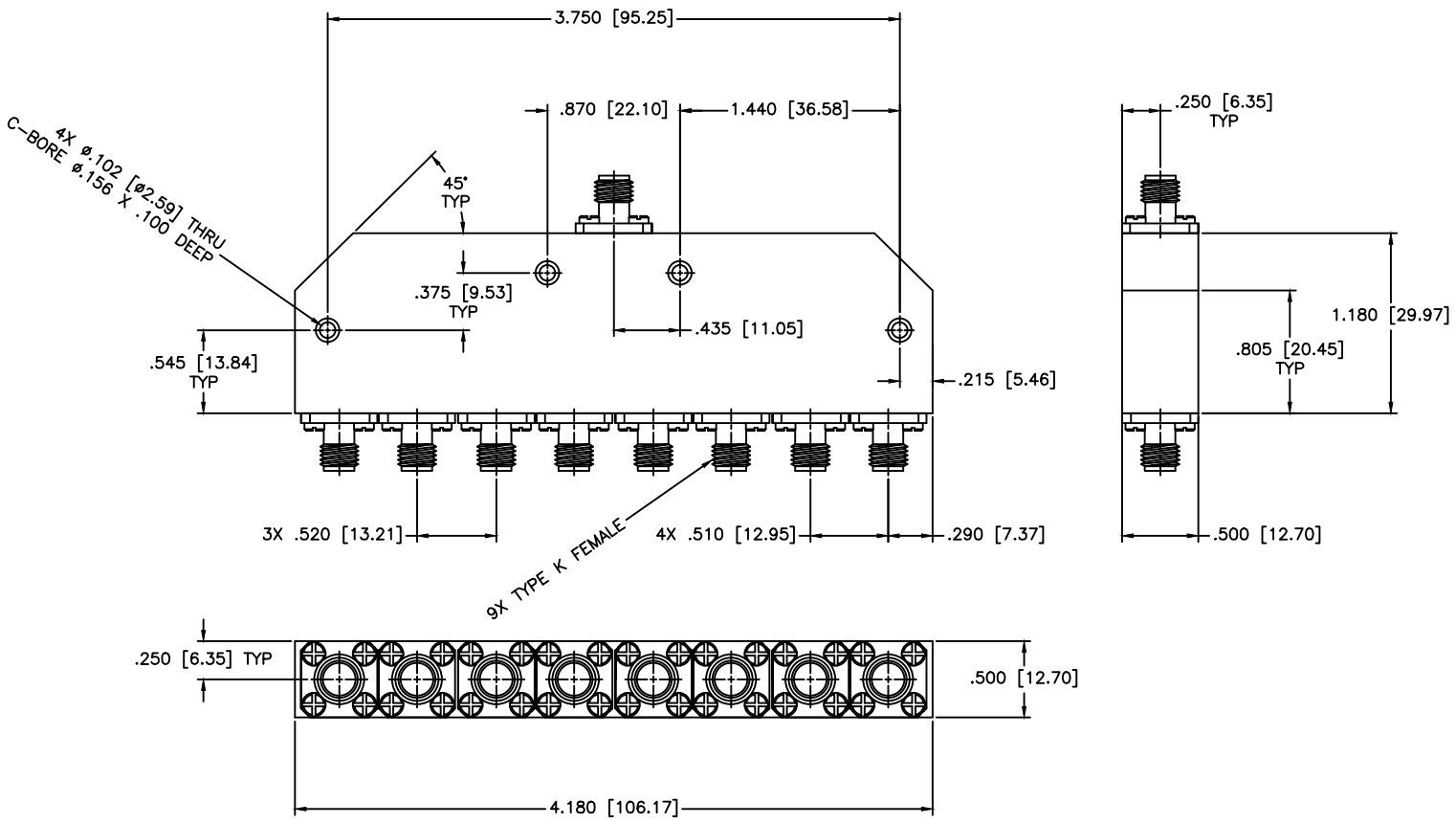


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

- Frequency Range: 18-40 GHz
- Insertion Loss: 3.6dB Max.
- Isolation: 17dB Min.
- VSWR IN/OUT: 1.70:1/1.70:1 Max.
- Amplitude Balance: 0.8dB Max.
- Phase Balance: ±7 Deg. Max.
- Power Avg/Peak: 5W/3kW
- Operating Temperature: -32°C to +85°C
- Alodine Coating

MATERIAL:	
DRAWN: Paiboon Luekhamhan APPROVED: T. Nguyen	DATE: 01-22-2013 DATE: 01-22-2013

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: 8-WAY POWER DIVIDER	
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.: PS8-54-AL	
THIRD ANGLE PROJECTION	CAGE CODE:	OD2L5
	SIZE:	N/A
	REV:	A
	DWG NO.:	86203
DO NOT SCALE THE DRAWING		