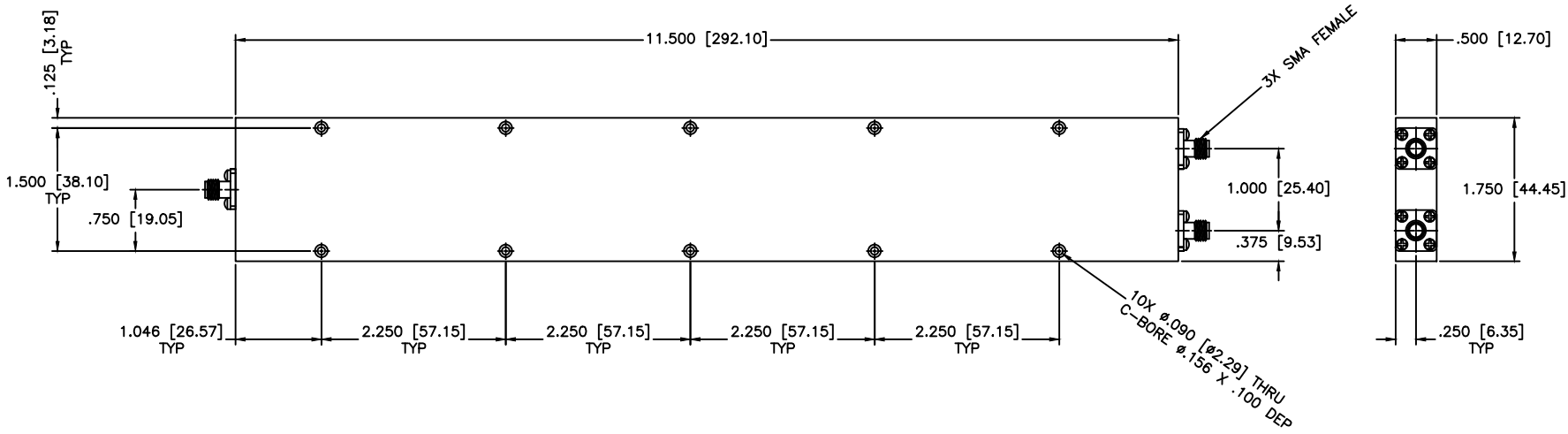


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.3–26.5 GHz
 VSWR In/Out: 1.50:1/1.50:1 Max.
 Amplitude Balance: ±0.6dB Max.
 Phase Balance: ±3 Deg. Max.
 Insertion Loss: 4.9dB Max.
 Isolation: 16dB Min.
 Power: 5 Watts
 Operating Temperature: -32°C to +85°C

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: ±0.015 ±0.007 ANGLE: ±1/2°	DRAWING TITLE: 2-WAY POWER DIVIDER/COMBINER	
		PROPERTY 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.: PS2-194	
DRAWN: Paiboon Luekhamhan	DATE: 10-28-2010	 THIRD ANGLE PROJECTION	CAGE CODE:	SIZE: C
APPROVED: T. Nguyen	DATE: 10-28-2010		REV: N/A	DWG NO.: 85094
			DO NOT SCALE THE DRAWING	