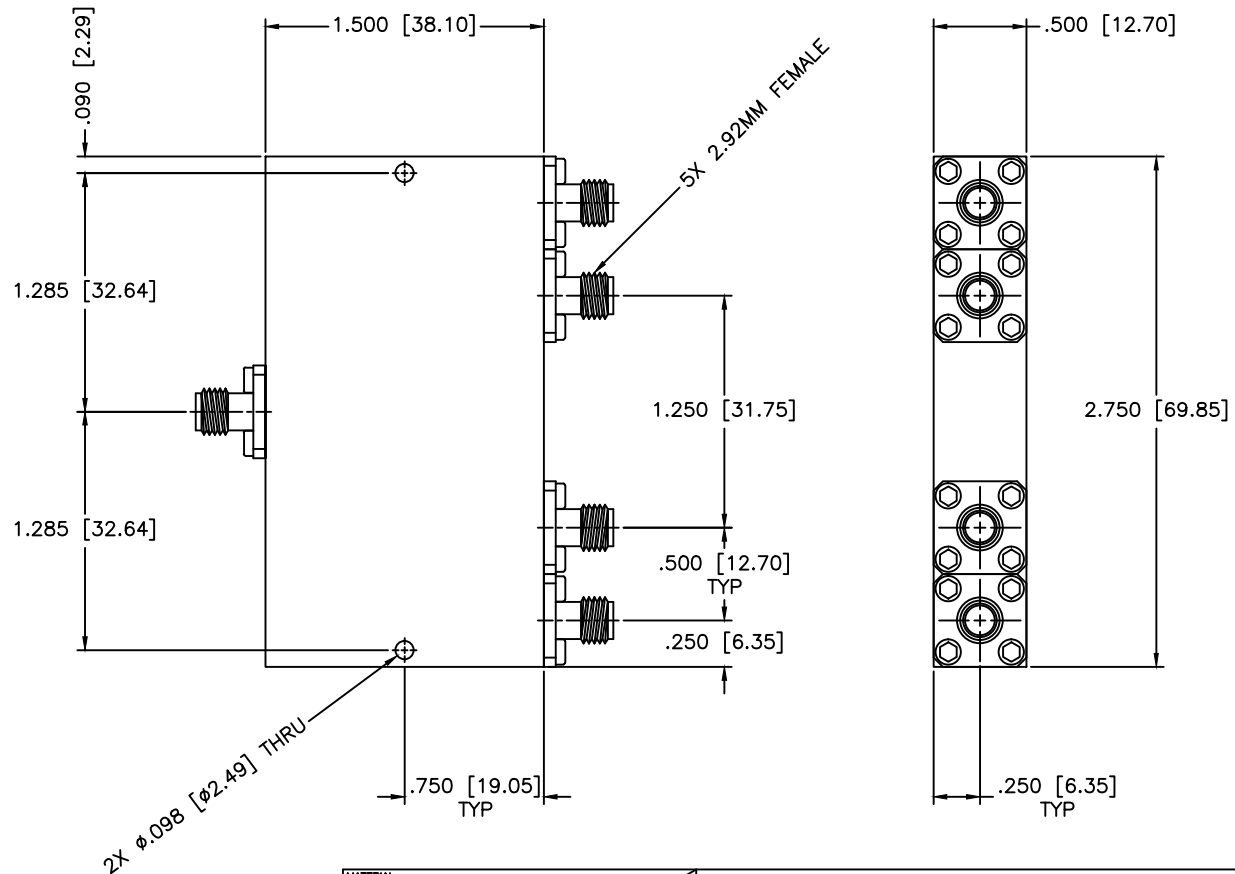


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 6–32 GHz  
 Insertion Loss: 2.4dB Max.  
 Isolation: 18dB Min.  
 VSWR: 1.60:1 Max.  
 Phase Balance: ±6 Deg. Max.  
 Amplitude Balance: ±0.6dB Max.  
 Power Rating: 20W Avg, 3kW Peak  
 Operating Temperature: -30°C to +85°C

MATERIAL:	
DRAWN: Paiboon Luekhamhan	
DATE: 11-10-2011	APPROVED: T. Nguyen

	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°		SHEET: N/A
DRAWING TITLE: 4-WAY POWER DIVIDER		PART NO. PS4-93	
CAGE CODE: OD2L5	SIZE: A	REV: B	DWG NO. 83084
DO NOT SCALE THE DRAWING			

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