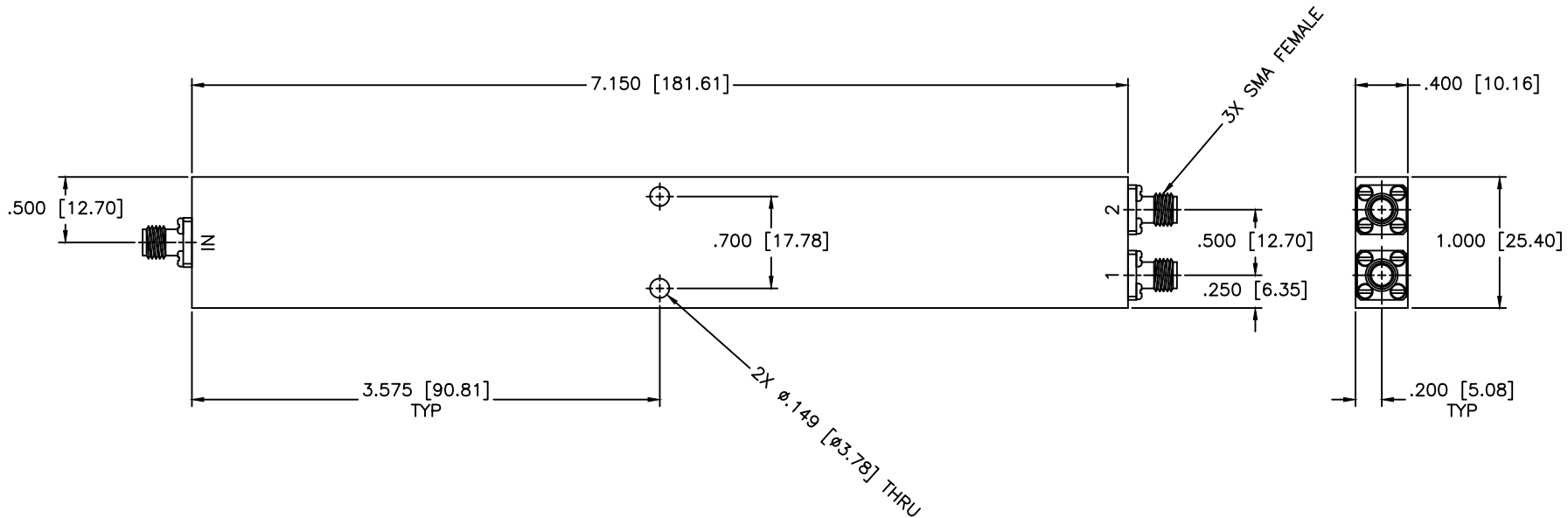


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 0.5–8 GHz  
 Insertion Loss: 1.7dB Max.  
 Isolation: 19dB Min.  
 VSWR In/Out: 1.50:1/1.40:1 Max.  
 Phase Balance: ±10 Deg. Max  
 Amplitude Balance: ±0.6dB Max.  
 Power: 20W (Load vswr@1.2)

MATERIAL:		<b>MCLI</b> 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: <b>2-WAY RF POWER DIVIDER</b>		
		PART NO. <b>PS2-130</b>		
DRAWN: Piaboon Luekhamhan	DATE: 11-02-2009	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)	CAGE CODE:	SIZE: C REV: A DWG NO.
APPROVED: T. Nguyen	DATE: 11-02-2009		THIRD ANGLE PROJECTION 	OD2L5 DO NOT SCALE THE DRAWING