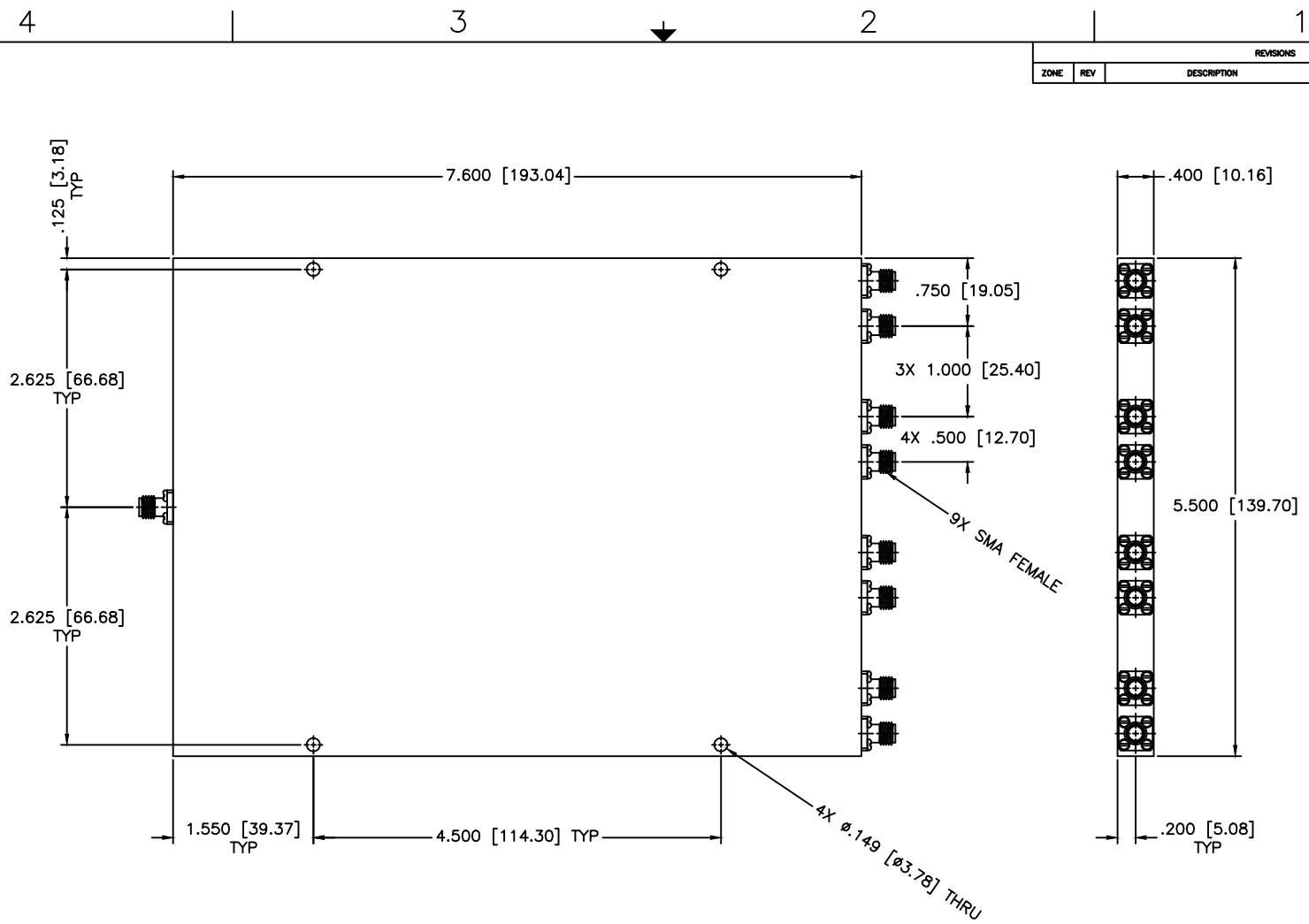


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

FREQUENCY RANGE: 0.5–8.0 GHz  
 INSERTION LOSS: 3.9dB MAX.  
 VSWR IN/OUT: 1.60:1/1.45:1 MAX.  
 ISOLATION: 16dB Min.  
 AMPLITUDE BALANCE: ±1.2dB MAX.  
 PHASE BALANCE: ±16 Deg. MAX.  
 POWER: 20W (Load VSWR @ 1.2:1)

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>8-WAY RF POWER DIVIDER</b>	
DRAWN: Piaboon Luekhamhan		DATE: 11-03-2009	PART NO. <b>PS8-112</b>	
APPROVED: T. Nguyen		DATE: 11-03-2009	CAGE CODE: OD2L5	SIZE: C REV: A DWG NO. 84630
		THIRD ANGLE PROJECTION	DO NOT SCALE THE DRAWING	

