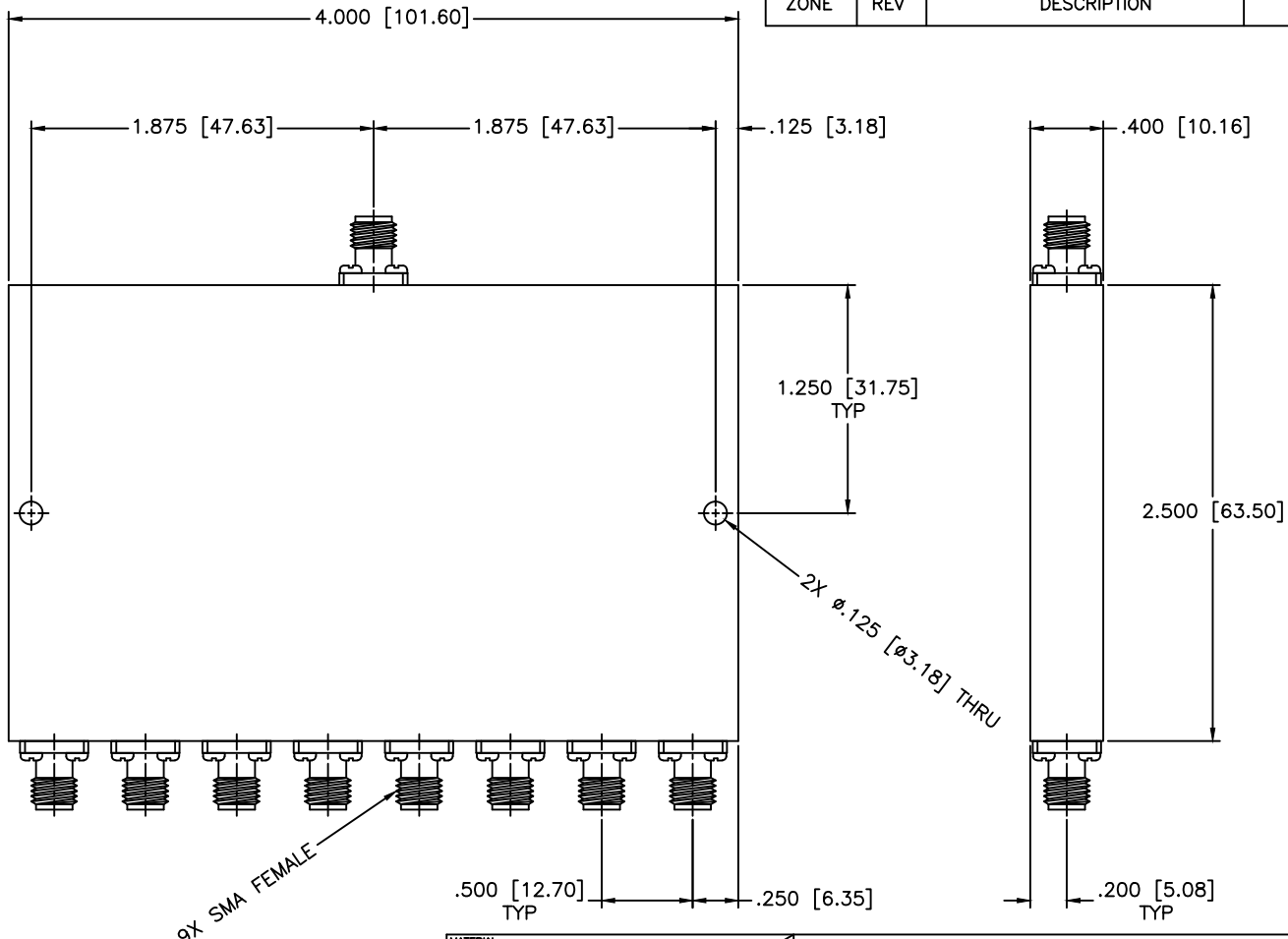


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 8–18 GHz  
 VSWR In/Out: 1.80:1/1.70:1 Max.  
 Insertion Loss: 2.2dB Max.  
 Isolation: 15dB Min.  
 Amplitude Balance: ±0.9dB Max.  
 Phase Balance: ±15 Deg. Max.  
 Power Rating: 30 Watts

MATERIAL:	
DRAWN:	DATE:
Paiboon Luekhamhan	05-16-2011
APPROVED:	DATE:
T. Nguyen	05-16-2011

	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:		8-WAY POWER DIVIDER		
PART NO.		PS8-91		
CAGE CODE:	SIZE:	REV:	DWG NO.	
OD2L5	A	A	81178	
DO NOT SCALE THE DRAWING				