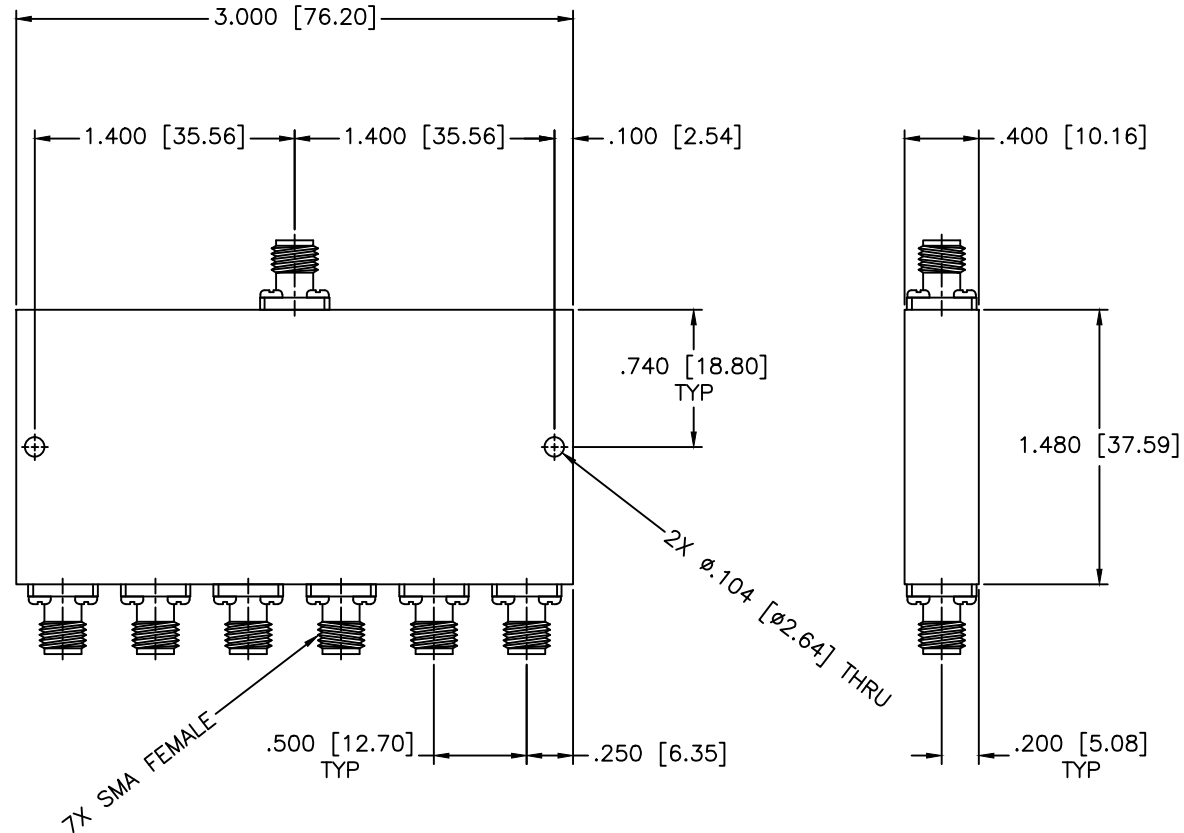


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 14.0–14.5 GHz
 Insertion Loss: 1.9dB Max.
 Isolation: 14dB Min.
 VSWR: 1.80:1 Max.
 Phase Balance: ±12 Deg. Max.
 Amplitude Balance: ±1.8dB Max.
 Power: 20W (Load vswr@1.2)

MATERIAL:			MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM		SHEET:	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:			
			6-WAY POWER DIVIDER			
			PART NO.			
			PS6-55			
DRAWN:	DATE:	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:	REV:	DWG NO.
Paiboon Luekhamhan	06-08-2012		OD2L5	A	N/A	86116
APPROVED:	DATE:		DO NOT SCALE THE DRAWING			
T. Nguyen	06-08-2012					