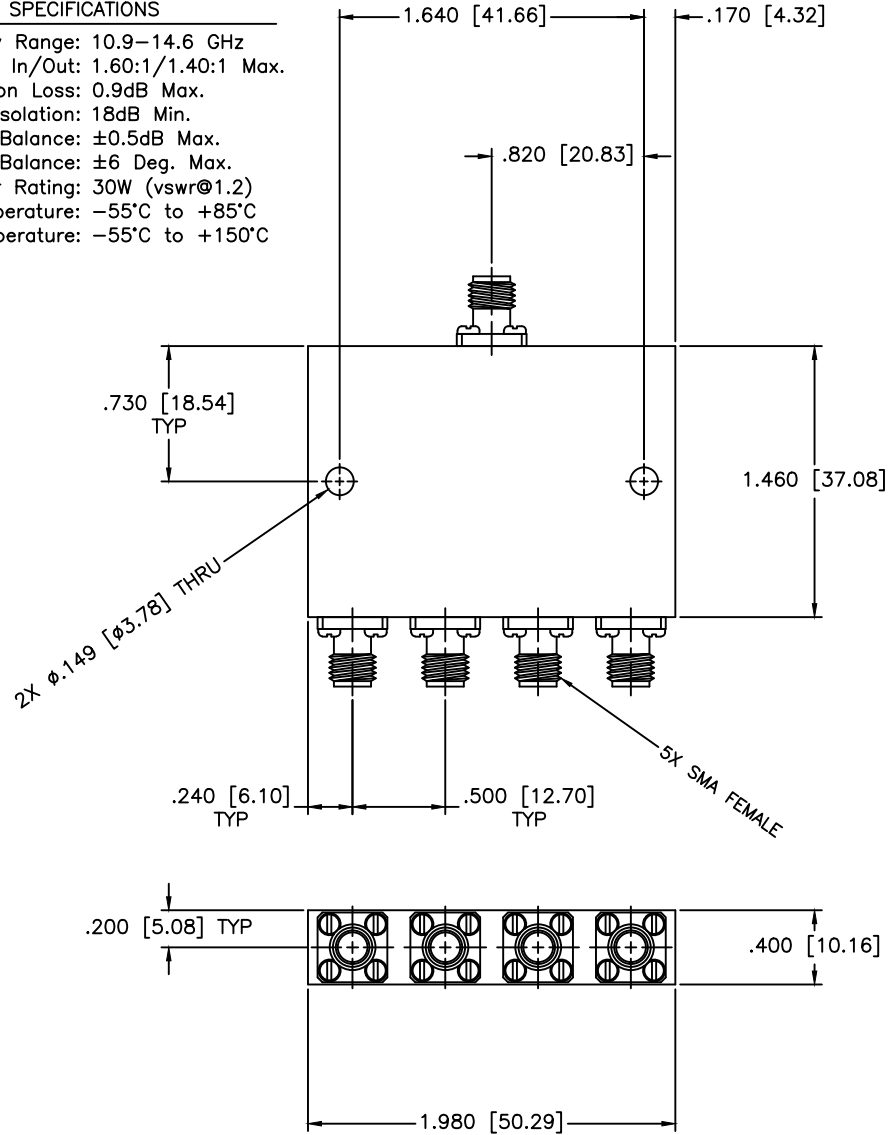


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 10.9–14.6 GHz
 VSWR In/Out: 1.60:1/1.40:1 Max.
 Insertion Loss: 0.9dB Max.
 Isolation: 18dB Min.
 Amplitude Balance: ± 0.5 dB Max.
 Phase Balance: ± 6 Deg. Max.
 Power Rating: 30W (vswr@1.2)
 Operating Temperature: -55°C to $+85^{\circ}\text{C}$
 Storage Temperature: -55°C to $+150^{\circ}\text{C}$



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		SCALE:	N/A
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm .02 \pm .008$ ANGLE: $\pm 1/2^{\circ}$		DRAWING TITLE:	4-WAY POWER DIVIDER
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)		PART NO.:	PS4-26
APPROVED:		DATE:		CAGE CODE:	SIZE: A	REV: N/A
T. Nguyen		08-21-2014		OD2L5		DWG NO. 81315
DO NOT SCALE THE DRAWING						