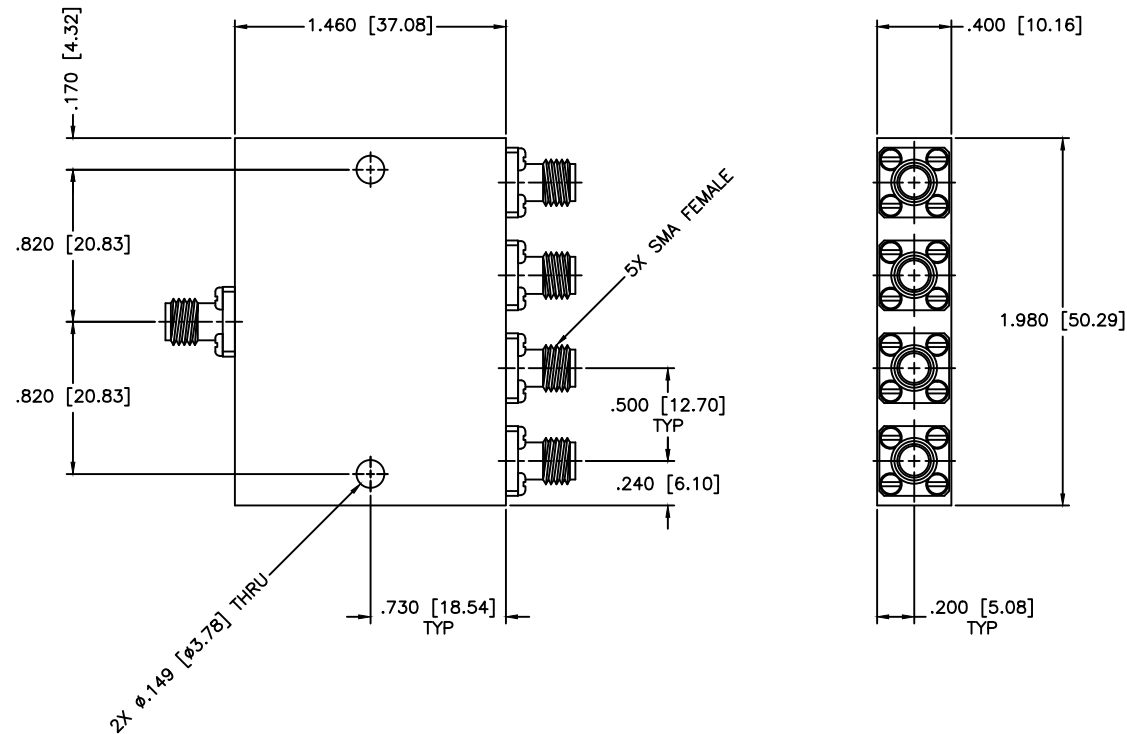
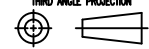


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 10.95–12.75 GHz
 Isolation: 15dB Min.
 VSWR Input: 1.60:1 Max.
 VSWR Output: 1.75:1 Max.
 Insertion Loss: 1.0dB Max.
 Amplitude Balance: ± 0.6 dB Max.
 Phase Balance: ± 6 Deg. Max.
 Operating Temperature: 0°C to +50°C
 Storage Temperature: -10°C to +60°C
 Power: 30W (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		SCALE: N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.05$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luekhamhan DATE: 08-13-2014 APPROVED: T. Nguyen DATE: 08-13-2014		DRAWING TITLE: 4-WAY POWER DIVIDER		
		PART NO. PS4-60-S		
THIRD ANGLE PROJECTION 		CAGE CODE: OD2L5	SIZE: A DO NOT SCALE THE DRAWING	REV: A DWG NO. XXXXX
		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)		