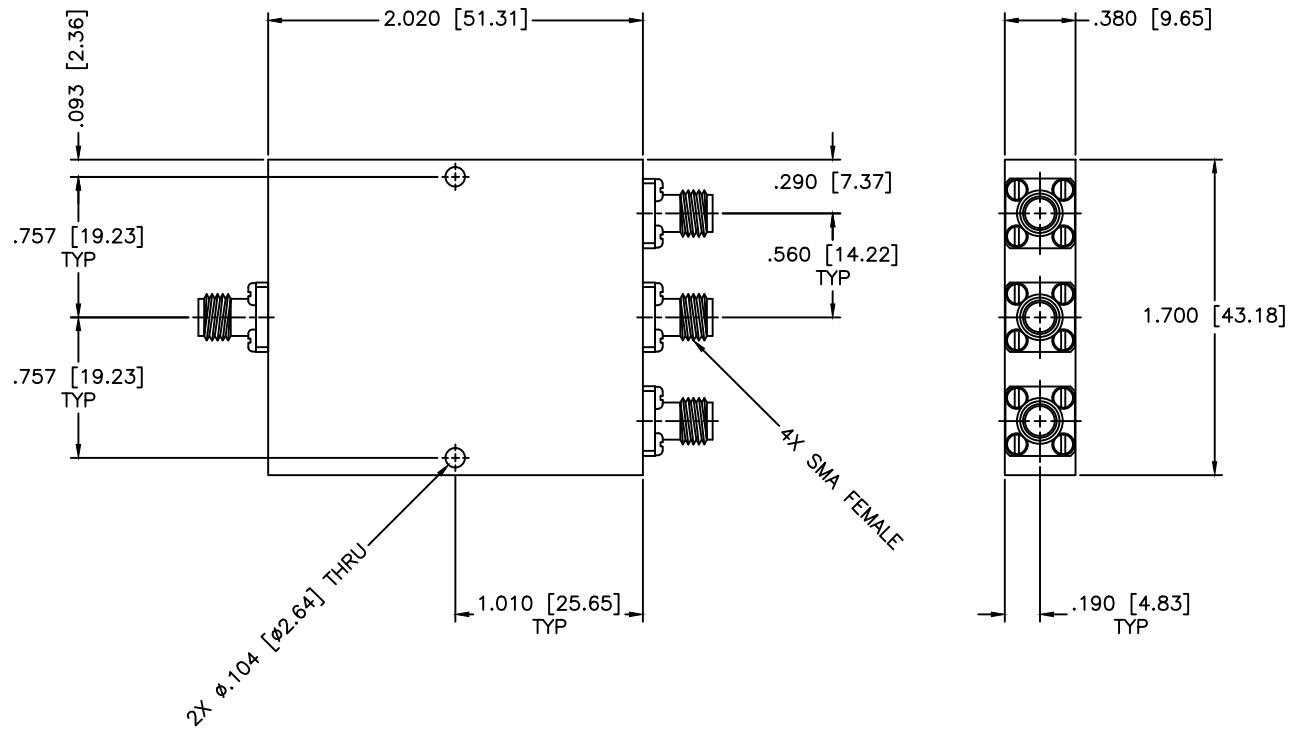


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 6–18 GHz
 Insertion Loss: 1.2dB Max.
 Isolation: 17dB Min.
 VSWR In/Out: 1.60:1/1.50:1 Max.
 Phase Balance: ±10 Deg. Max.
 Amplitude Balance: ±0.5dB Max.
 Power: 10W (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
			SHEET:	N/A
DRAWING TITLE:		3-WAYS POWER DIVIDER		
PART NO.:		PS3-4/S		
DRAWN: Paiboon Luekhamhan	DATE: 01-30-2012	UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2° 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) THIRD ANGLE PROJECTION 	CAGE CODE:	SIZE: A REV: N/A DWG NO.
APPROVED: T. Nguyen	DATE: 01-30-2012		OD2L5	DO NOT SCALE THE DRAWING