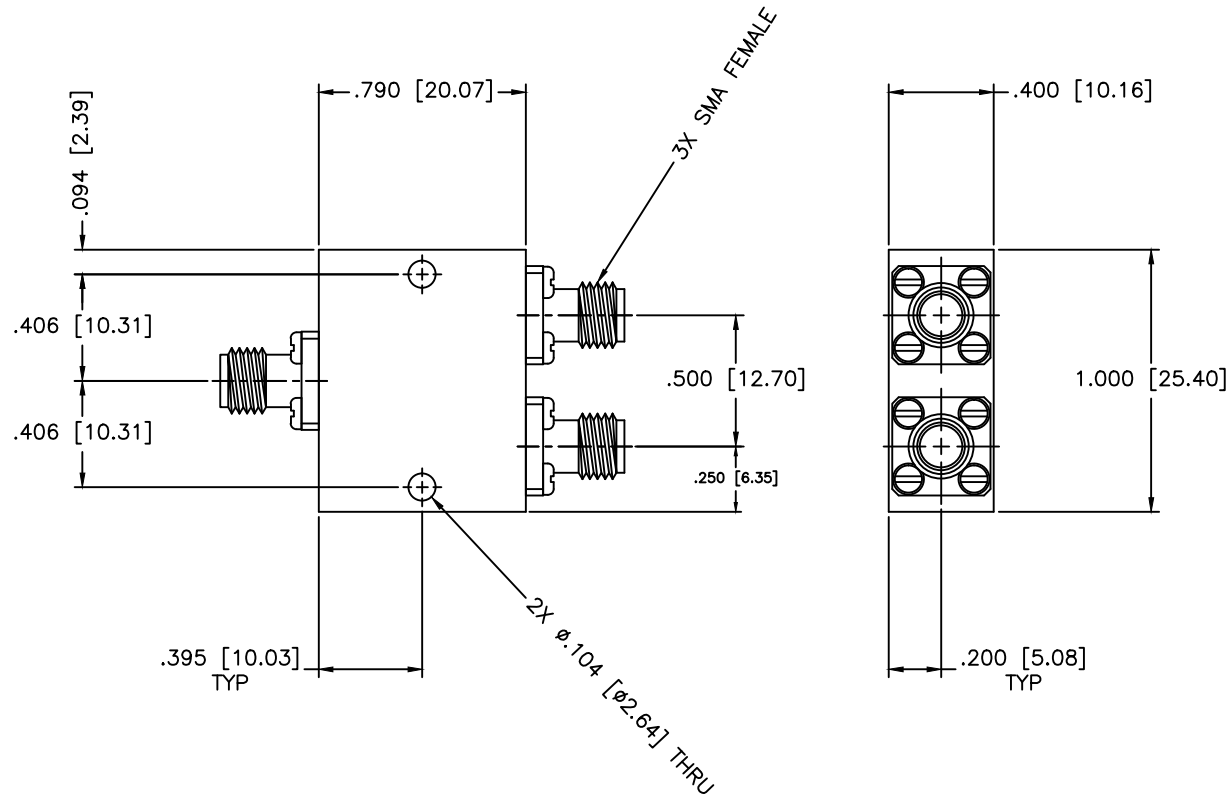


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 16.5–19.5 GHz
 Isolation: 19dB Min.
 VSWR In/Out: 1.40/1.35:1 Max.
 Insertion Loss: 0.5dB Max.
 Amplitude Balance: ± 0.3 dB Max.
 Phase Balance: ± 6 Degrees Max.
 Power: 30W (Load vswr@1.2)

MATERIAL:		MCLI 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
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$	DRAWING TITLE: 2-WAYS POWER DIVIDER	
		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. PS2-131	
DRAWN:	DATE:	THIRD ANGLE PROJECTION	CAGE CODE:	SIZE:
Paiboon Luekhamhan	05-22-2009		OD2L5	N/A
APPROVED:	DATE:		REV:	DWG. NO.
T. Nguyen	05-22-2009		N/A	84512
DO NOT SCALE THE DRAWING				