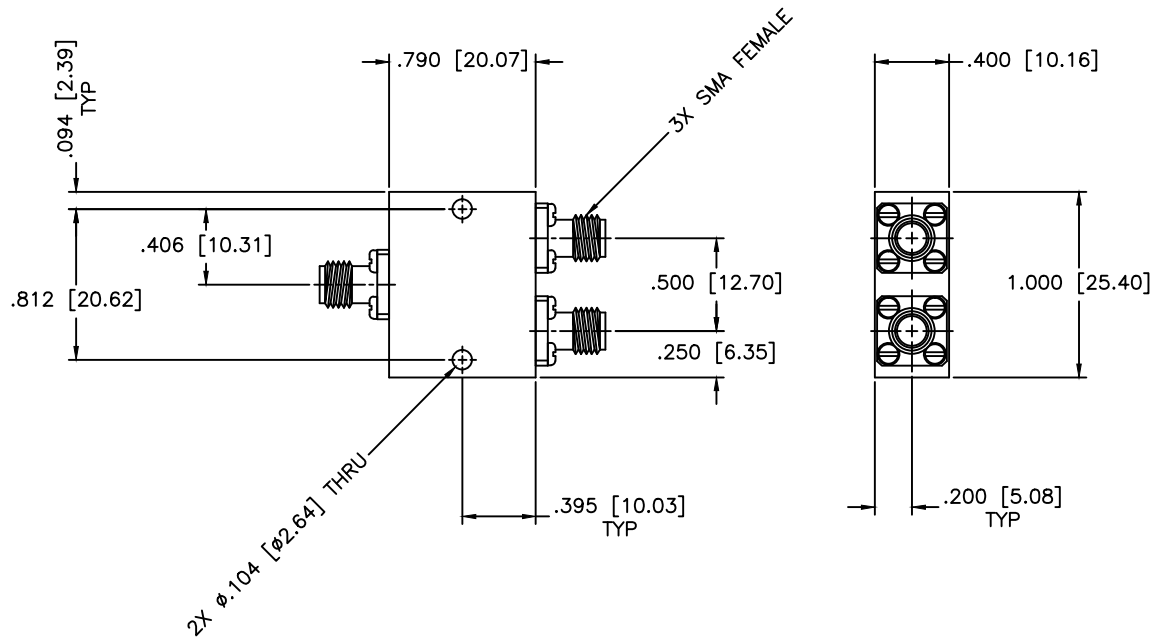




REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 9–11 GHz
 VSWR: 1.35:1 Max.
 Amplitude Balance: ± 0.4 dB Max.
 Phase Balance: ± 3 Deg. Max.
 Insertion Loss: 0.5dB Max.
 Isolation: 18dB Min.
 Power Rating: 30W Avg, 3kW Peak
 Operating Temperature: -25°C to $+55^{\circ}\text{C}$

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
			SHEET:	N/A
DRAWN:		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:	
DATE:			2-WAY POWER DIVIDER	
APPROVED:		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	PART NO.:	
DATE:			PS2-184	
T. Nguyen			CAGE CODE:	0D2L5
04-11-2011			SIZE:	A
		REV:	A	DWG NO.:
		DO NOT SCALE THE DRAWING		83975

