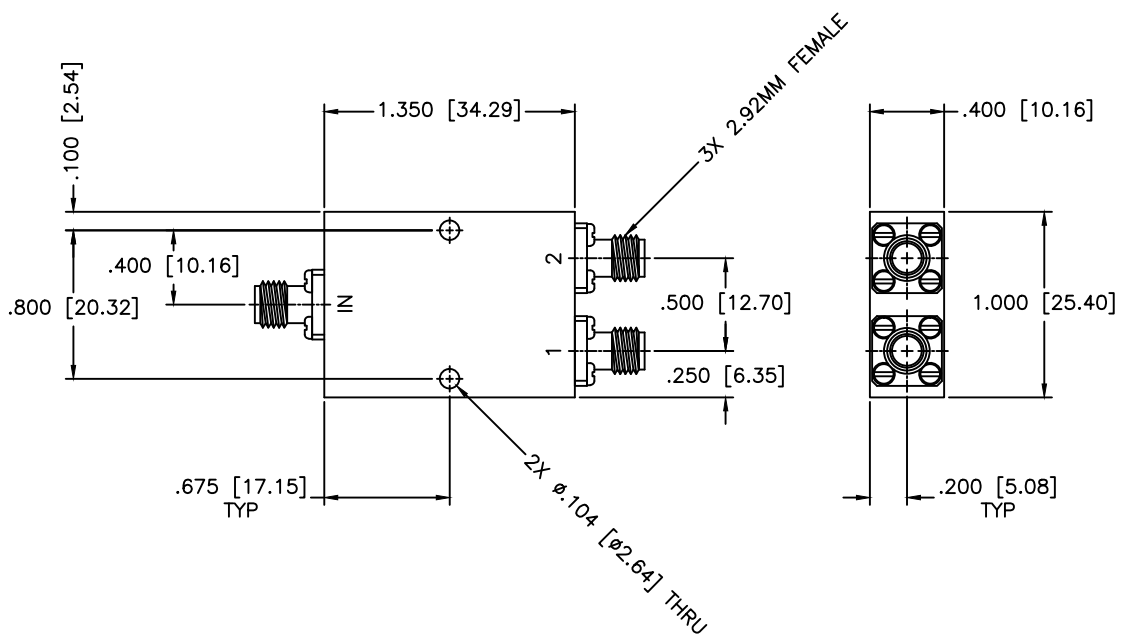


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 12–26.5 GHz  
 Insertion Loss: 1.6dB Max.  
 Isolation: 18dB Min.  
 VSWR: 1.50:1 Max.  
 Amplitude Balance:  $\pm 0.5$ dB Max.  
 Phase Balance:  $\pm 5$  Deg. Max.  
 Power: 20W (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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: <b>2-WAY POWER DIVIDER</b>		
DRAWN: Paiboon Luekhamhan		PART NO. <b>PS2-214</b>		
DATE: 08-27-2001		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		DATE: 08-27-2001		SIZE: A REV: N/A DWG NO. 85027
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		