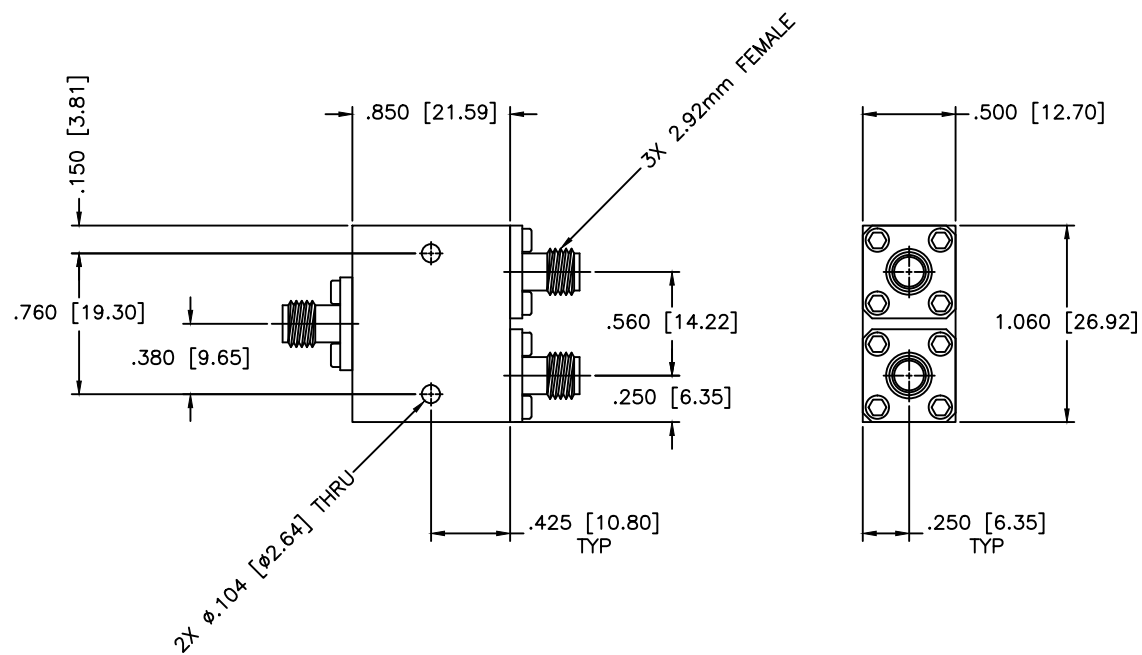


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 25–35 GHz  
 VSWR: 1.50:1 Max  
 Amplitude Balance: ±0.3dB Max.  
 Phase Balance: ±3 Deg. Max.  
 Insertion Loss: 1.6dB Max.  
 Isolation: 20dB Min.  
 Power Rating: 20W, 3kW Peak  
 Operatoinal Temperature: –32°C to +85°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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE:		2-WAY POWER DIVIDER
DRAWN:		DATE:		PART NO.		PS2-252
Paiboon Luexhamhan 11-15-2011		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)		CAGE CODE:	SIZE:	REV:
APPROVED: T. Nguyen 11-15-2011		THIRD ANGLE PROJECTION 		OD2L5	A	N/A
				DO NOT SCALE THE DRAWING		DWG NO. 85930