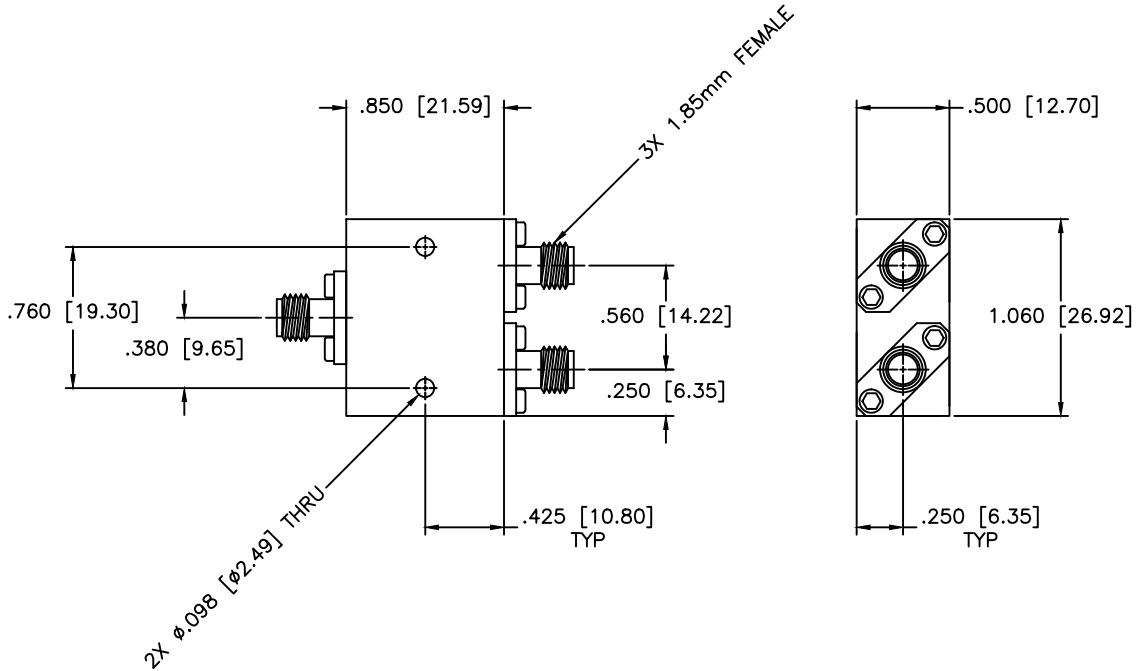


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 26.5–60 GHz
 VSWR: 1.70:1 Max.
 Amplitude Balance: ±0.5dB Max.
 Phase Balance: ±5 Deg. Max.
 Insertion Loss: 1.9dB Max.
 Isolation: 18dB Min.
 Power: 5W, 1kW 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:		SHEET:
			2-WAY POWER DIVIDER			
			PART NO.		PS2-222	
DRAWN:	DATE:	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:	DWG NO.
Paiboon Luexhamhan	01-25-2011		OD2L5	A	N/A	85252
APPROVED:	DATE:	THIRD ANGLE PROJECTION	DO NOT SCALE THE DRAWING			
T. Nguyen	01-25-2011					