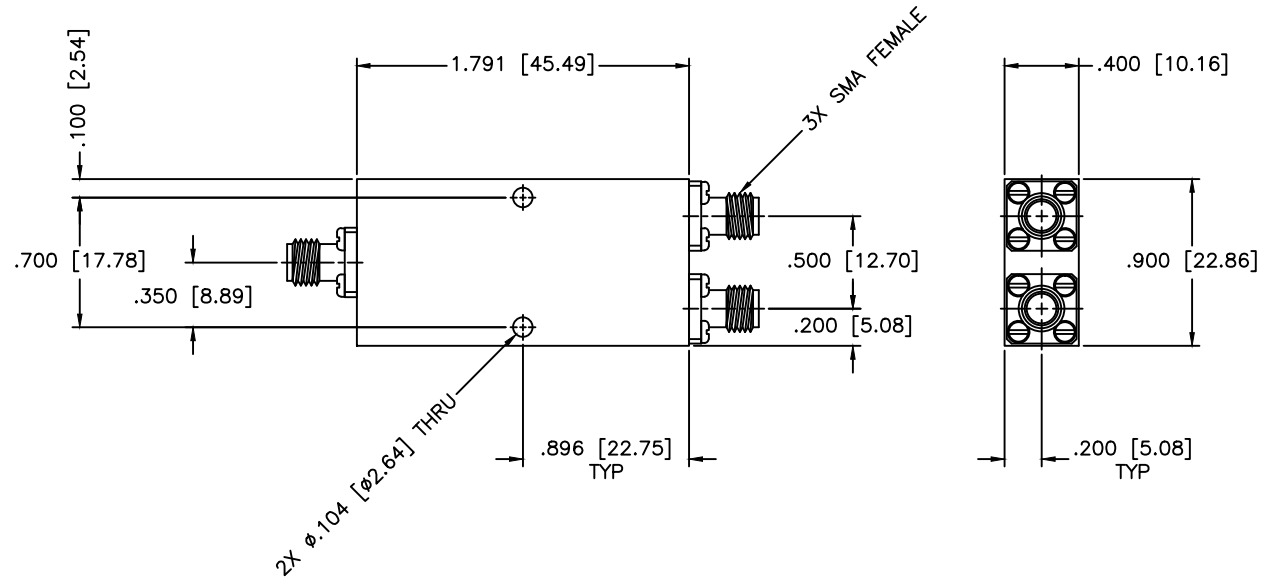


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

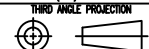
Frequency Range: 2–26.5 GHz
 VSWR: 1.60:1 Max.
 Amplitude Balance: ±0.3dB Max.
 Phase Balance: ±3 Deg. Max.
 Insertion Loss: 1.2dB Max.
 Isolation: 19dB Min.
 Power: 10W, Peak 3kW
 Operating Temperature: –32°C to +85°C

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.			PS2-14
Paiboon Luexhamhan		10-15-2014		CAGE CODE:			
APPROVED:		DATE:		SIZE:		REV:	DWG NO.
T. Nguyen		10-15-2014		A		C	82454
				OD2L5		DO NOT SCALE THE DRAWING	



UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR [mm] (MILLIMETERS)
 FRACTIONS: ± 1/64
 DECIMALS: ±.01 ±.005
 ANGLE: ±1/2°

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)



DRAWING TITLE:
 2-WAY POWER DIVIDER

PART NO.
 PS2-14

CAGE CODE: OD2L5
 SIZE: A
 REV: C
 DWG NO.: 82454
 DO NOT SCALE THE DRAWING