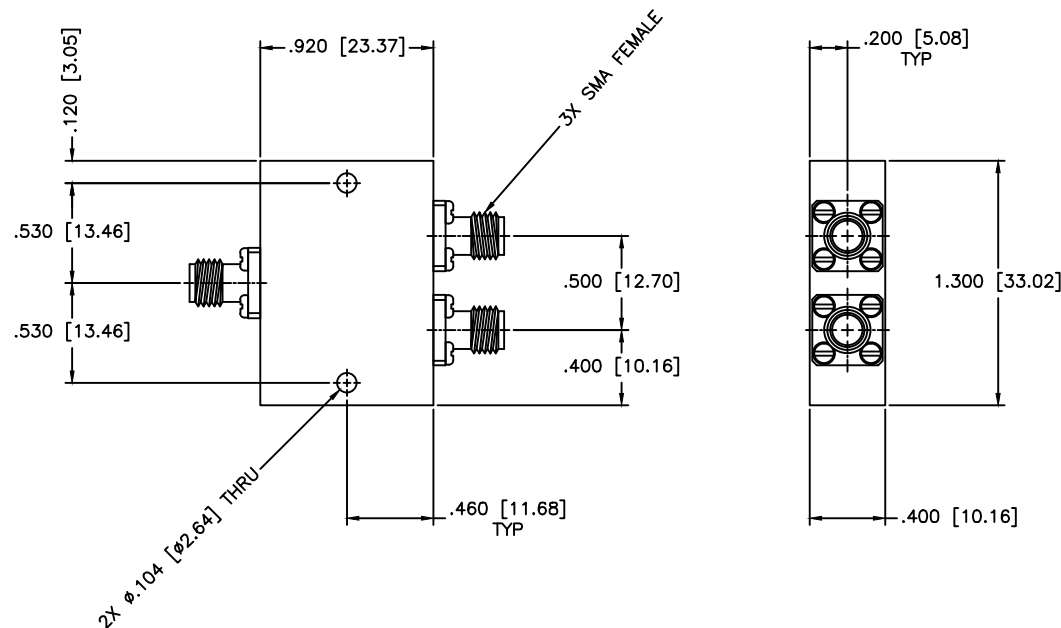


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.8–1.2 GHz
 VSWR: 1.30:1 Max.
 Amplitude Balance: ± 0.2 dB Max.
 Phase Balance: ± 2 Deg. Max.
 Insertion Loss: 0.4 dB Max.
 Isolation: 20 dB Min.
 Power Rating: 30W Avg, 2kW Peak
 Operating Temperature: -55°C to $+85^{\circ}\text{C}$

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
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: 2-WAY POWER DIVIDER		
PART NO. PS2-56		CAGE CODE: OD2L5		
DATE: 08-22-2014		SIZE: A		
DATE: 08-22-2014		REV: N/A		
DWG NO. 80866		DO NOT SCALE THE DRAWING		