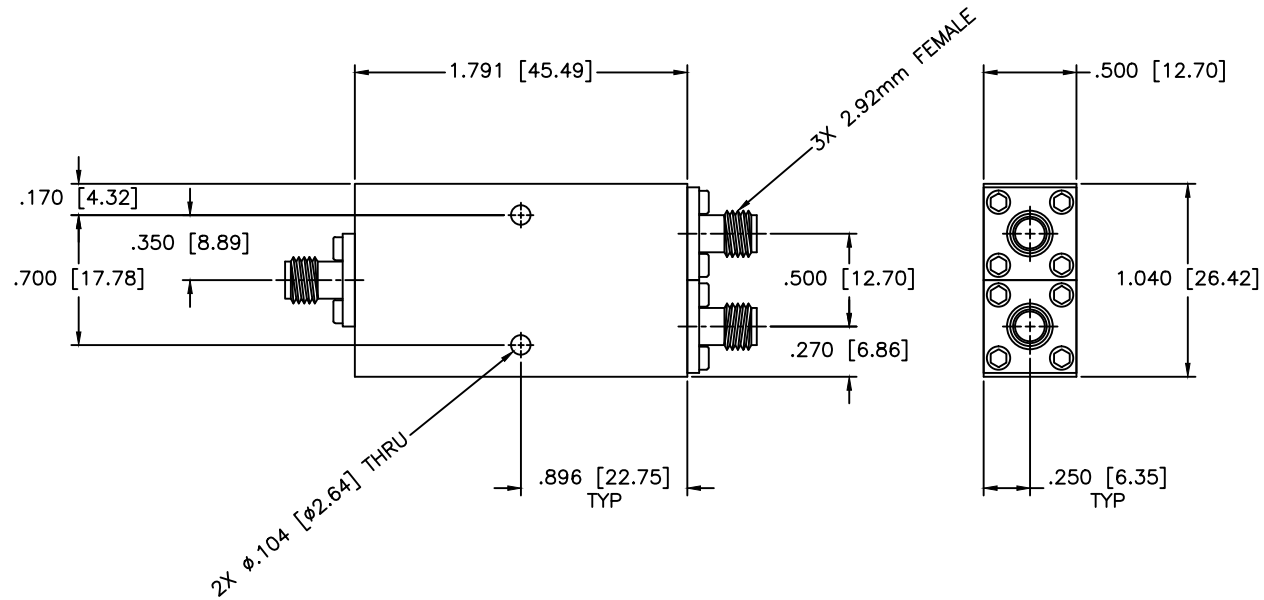


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 2–40 GHz
 Isolation: 19dB Min.
 VSWR: 1.60:1 Max.
 Insertion Loss: 1.8dB Max.
 Amplitude Balance: ± 0.4 dB Max.
 Phase Balance: ± 4 Deg. Max.
 Power Rating: 20W Avg, 3kW Peak
 Operating Temperature: -32°C to $+85^{\circ}\text{C}$

MATERIAL:		MCLI 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: $\pm .02 \pm .009$ ANGLE: $\pm 1/2^{\circ}$		DRAWING TITLE: 2-WAY POWER DIVIDER		
DRAWN: Paiboon Luekhamhan		PART NO. PS2-207		
DATE: 11-29-2011		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		DATE: 11-29-2011		
THIRD ANGLE PROJECTION		SIZE: A		
		REV: N/A		
		DWG NO. 85943		
DO NOT SCALE THE DRAWING				