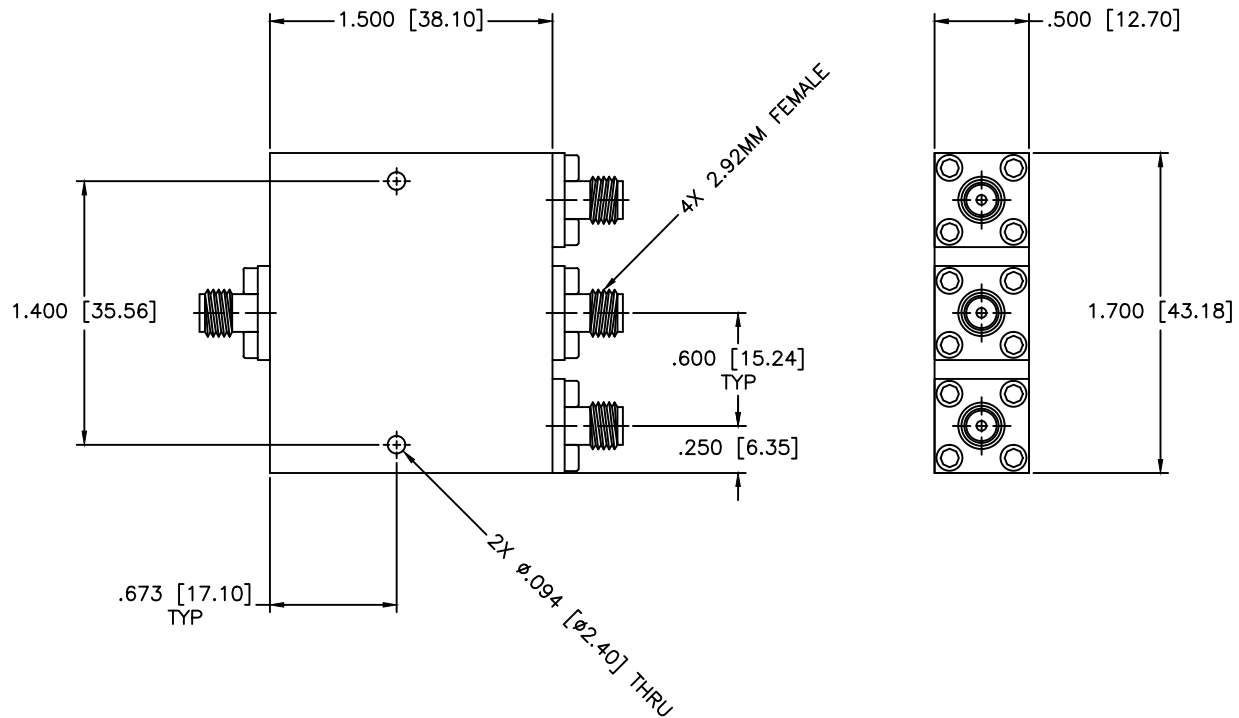


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 26–40 GHz
 VSWR: 1.80:1 Max.
 Insertion Loss: 2.1dB Max.
 Isolation: 16dB Min.
 Phase Balance: ± 8 Deg. Max.
 Amplitude Balance: ± 0.7 dB Max.
 Power: 20W CW, 3kW Peak.
 Operational Temperature: -35°C to $+75^{\circ}\text{C}$

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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.02 \pm 0.009$ ANGLE: $\pm 1/2^{\circ}$	DRAWING TITLE:		SHEET:
		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	3-WAY POWER DIVIDER			
DRAWN:		PART NO.		PS3-118		
DATE:		CAGE CODE:		SIZE:	REV:	DWG NO.:
Paiboon Luekhamhan		05/10/2016		A	N/A	86618
APPROVED:		DATE:		DO NOT SCALE THE DRAWING		
T. Nguyen		05/10/2016				