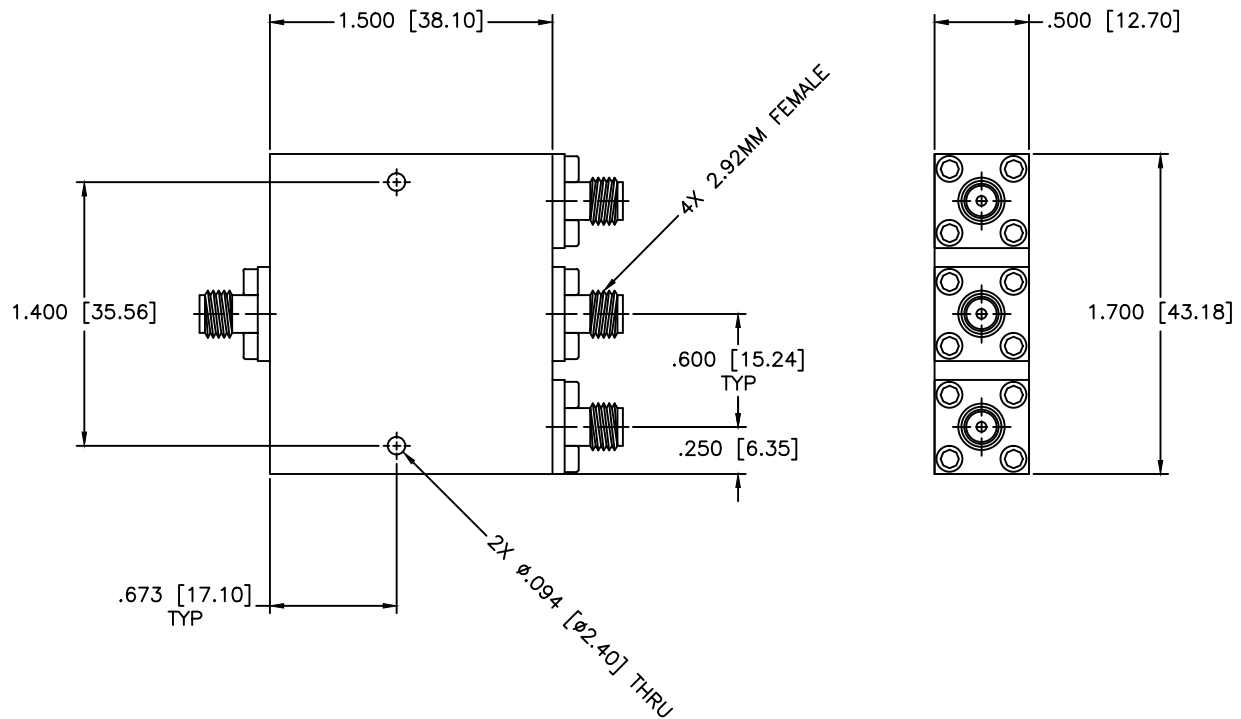


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 18–40 GHz
 VSWR: 1.80:1 Max.
 Insertion Loss: 2.1dB Max.
 Isolation: 16dB Min.
 Phase Balance: ±8 Deg. Max.
 Amplitude Balance: ±0.7dB Max.
 Power: 20W CW, 3kW Peak.
 Operational Temperature: –35°C to +75°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: ± 1/64 DECIMALS: ±.02 ±.009 ANGLE: ±1/2°		DRAWING TITLE:	3-WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan		DATE: 05/10/2016	PART NO. PS3-117	
APPROVED: T. Nguyen		DATE: 05/10/2016	CAGE CODE: OD2L5	SIZE: A
			REV: N/A	DWG NO. 86617
			DO NOT SCALE THE DRAWING	