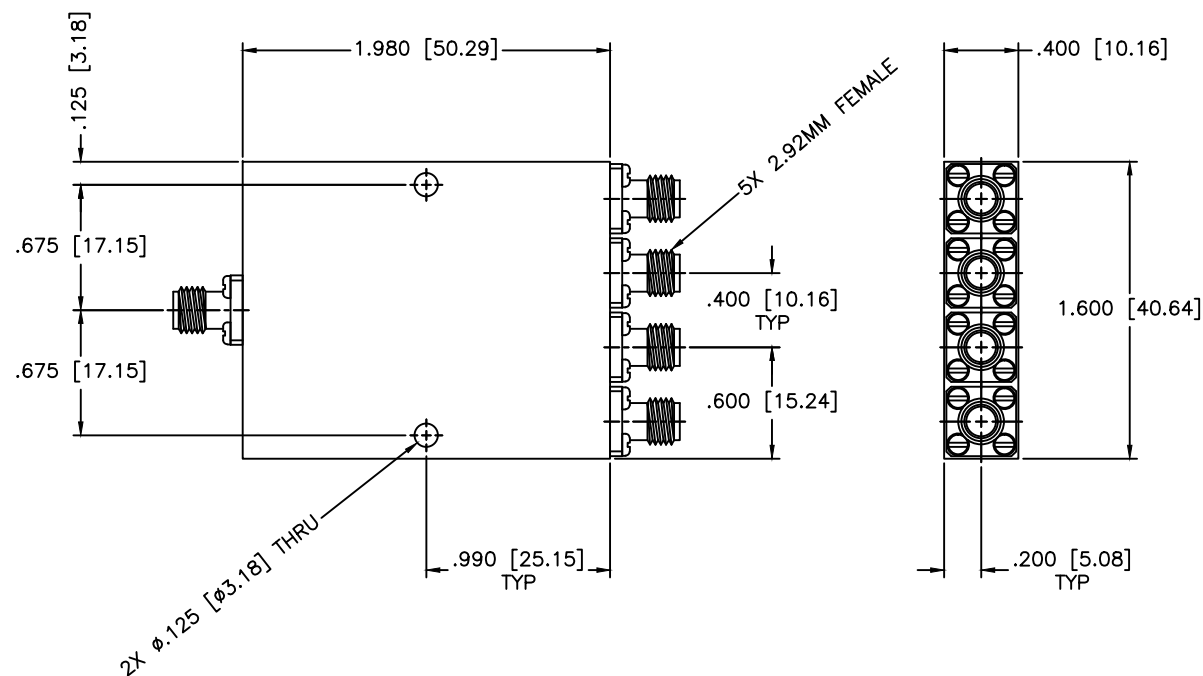


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 18–40 GHz
 Insertion Loss: 2.5dB Max.
 Isolation: 18dB Min.
 VSWR: 1.65:1 Max.
 Amplitude balance: ± 0.7 dB Max.
 Phase balance: $\pm 10^\circ$ Max.
 Power: 5W 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: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:			
		4-WAY POWER DIVIDER			
DRAWN: Paiboon Luekhamhan DATE: 11-02-2012		PART NO.: PS4-140			
APPROVED: T. Nguyen DATE: 11-02-2012		CAGE CODE: OD2L5	SIZE: A DO NOT SCALE THE DRAWING	REV: C	DWG. NO.: 82996