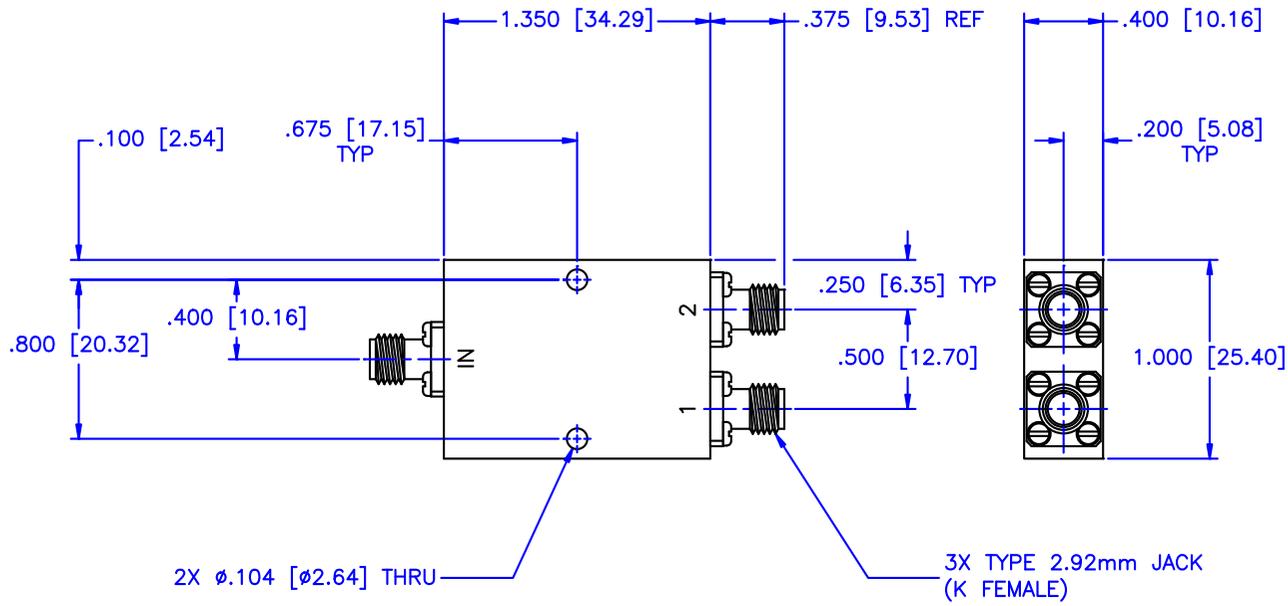


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

- Frequency Range: 10–40 GHz
- VSWR: 1.50:1 Max.
- Amplitude Balance: ±0.4dB Max.
- Phase Balance: ±3° Deg. Max.
- Insertion Loss: 1.5dB Max.
- Isolation: 18dB Min.
- Power Average: 10 Watts
- Operating Temperature: –32°C to +85°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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°			DRAWING TITLE:		2-WAY POWER DIVIDER	
DRAWN: Paiboon Luekhamhan DATE: 11-02-2012		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		PART NO.:		PS2-140
APPROVED: T. Nguyen DATE: 11-02-2012		THIRD ANGLE PROJECTION 		CAGE CODE:	SIZE: A	REV: B
				OD2L5	DO NOT SCALE THE DRAWING	
						DWG NO. 81817