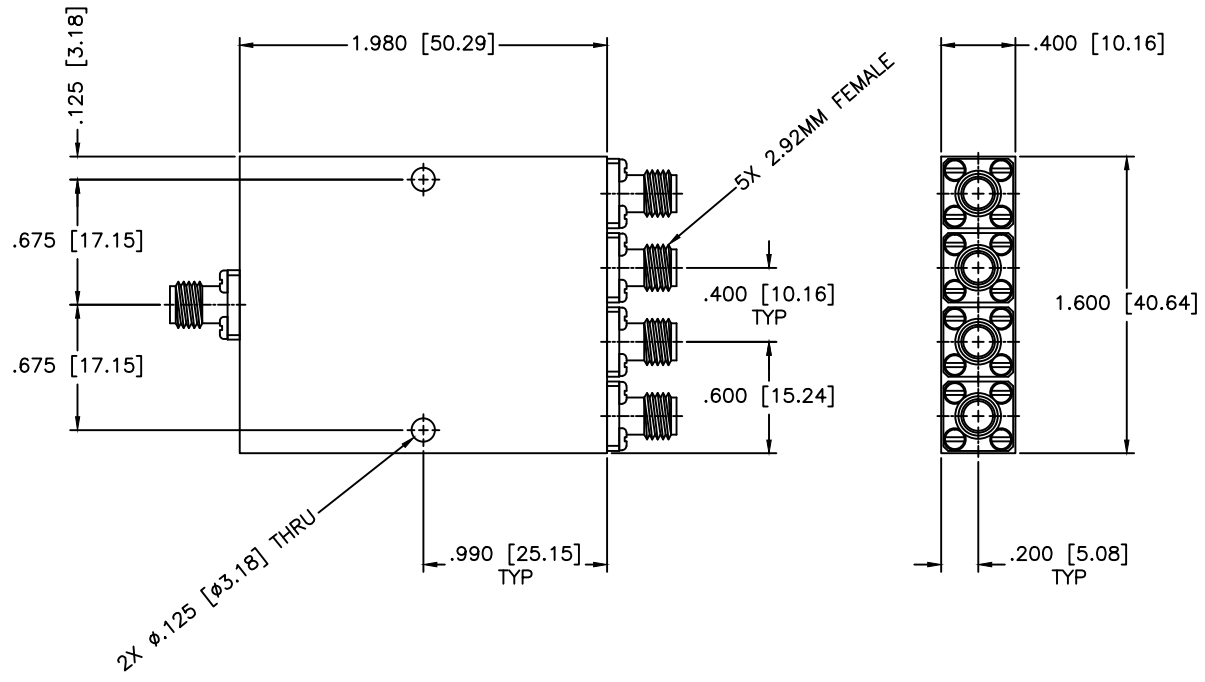


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 8–40 GHz
 Insertion Loss: 2.4dB Max.
 Isolation: 16dB Min.
 VSWR: 1.80:1 Max.
 Amplitude balance: ±0.8dB Max.
 Phase balance: ±8 Deg. Max.
 Power: 10W Avg, 3kW Peak.
 Operating Temperature: -32°C to +85°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: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: 4-WAY POWER DIVIDER		
DRAWN: Paiboon Luekhamhan		PART NO. PS4-213		
DATE: 04-19-2011		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		DATE: 04-19-2011		DWG NO. 85630
<small>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)</small>		<small>THIRD ANGLE PROJECTION</small> 		
		SIZE: A REV: N/A DO NOT SCALE THE DRAWING		