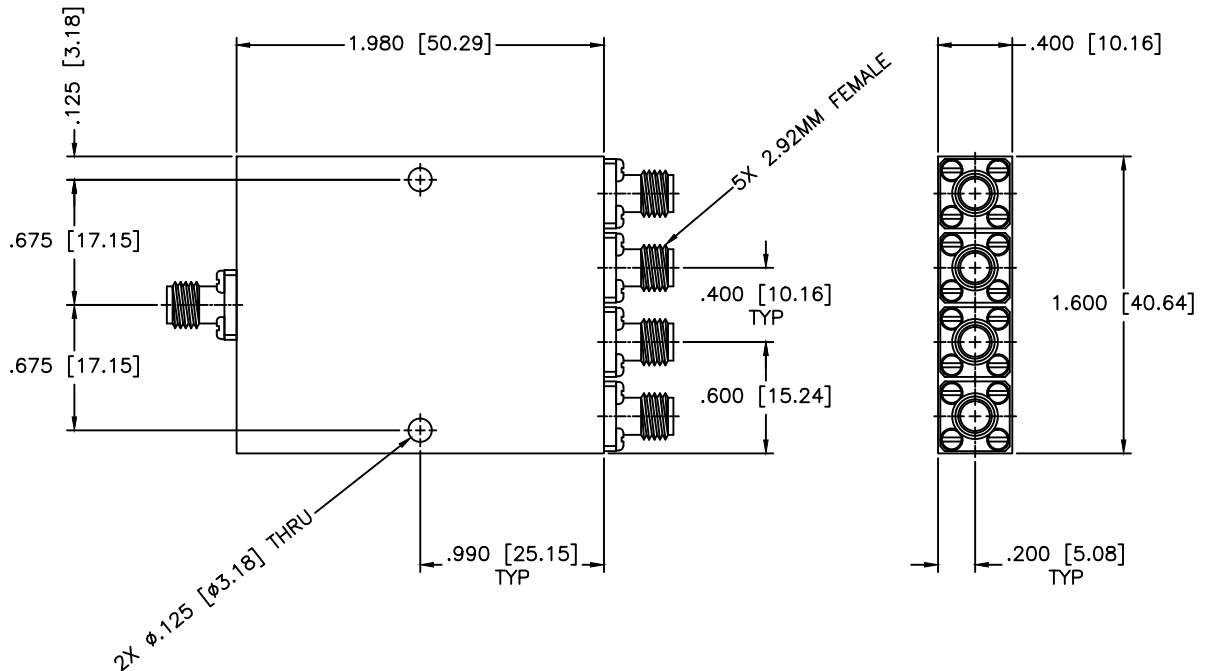


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 27–32 GHz
 VSWR: 1.65:1 Max.
 Amplitude Balance: ± 0.7 dB Max.
 Phase Balance: ± 7 Deg. Max.
 Insertion Loss: 2.2dB Max.
 Isolation: 15dB Min.
 Power: 10W 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:
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		PART NO. PS4-149		
DATE: 09-13-2013		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		SIZE: A		
DATE: 09-13-2013		REV: N/A		
THIRD ANGLE PROJECTION		DWG NO. 86386		
DO NOT SCALE THE DRAWING				