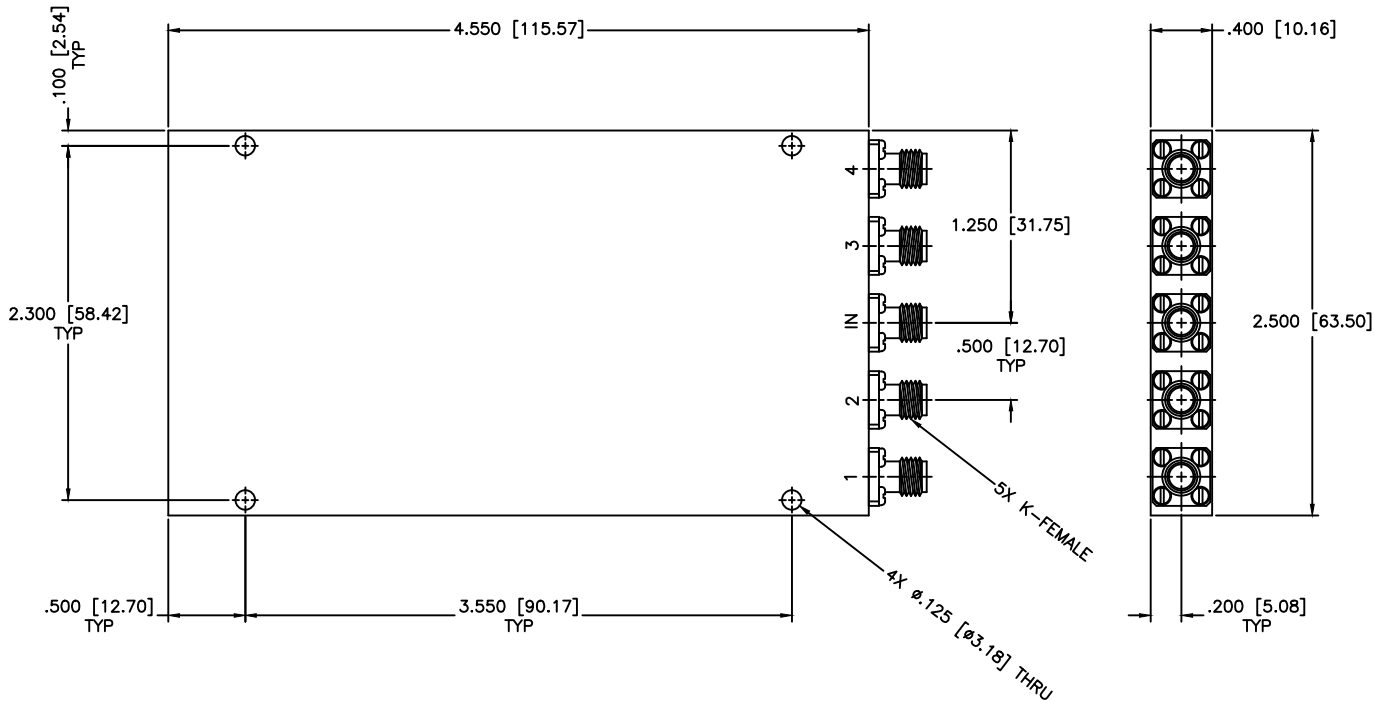


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 26–40 GHz
 Insertion Loss: 2.5dB Max.
 Isolation: 18dB Min.
 VSWR: 1.65:1 Max.
 Amplitude Balance: ±0.7dB Max.
 Phase Balance: ±10 Deg. Max.
 Power: 3W (vswr@1.2)

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:		4-WAY POWER DIVIDER	
DRAWN:		DATE:		PART NO.		PS4-136	
Paiboon Luekhamhan		06-15-2009		CAGE CODE:		SIZE:	REV:
APPROVED:		DATE:		OD2L5		A	N/A
T. Nguyen		06-15-2009		DO NOT SCALE THE DRAWING		DWG NO.	
		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)				81819	
		THIRD ANGLE PROJECTION					