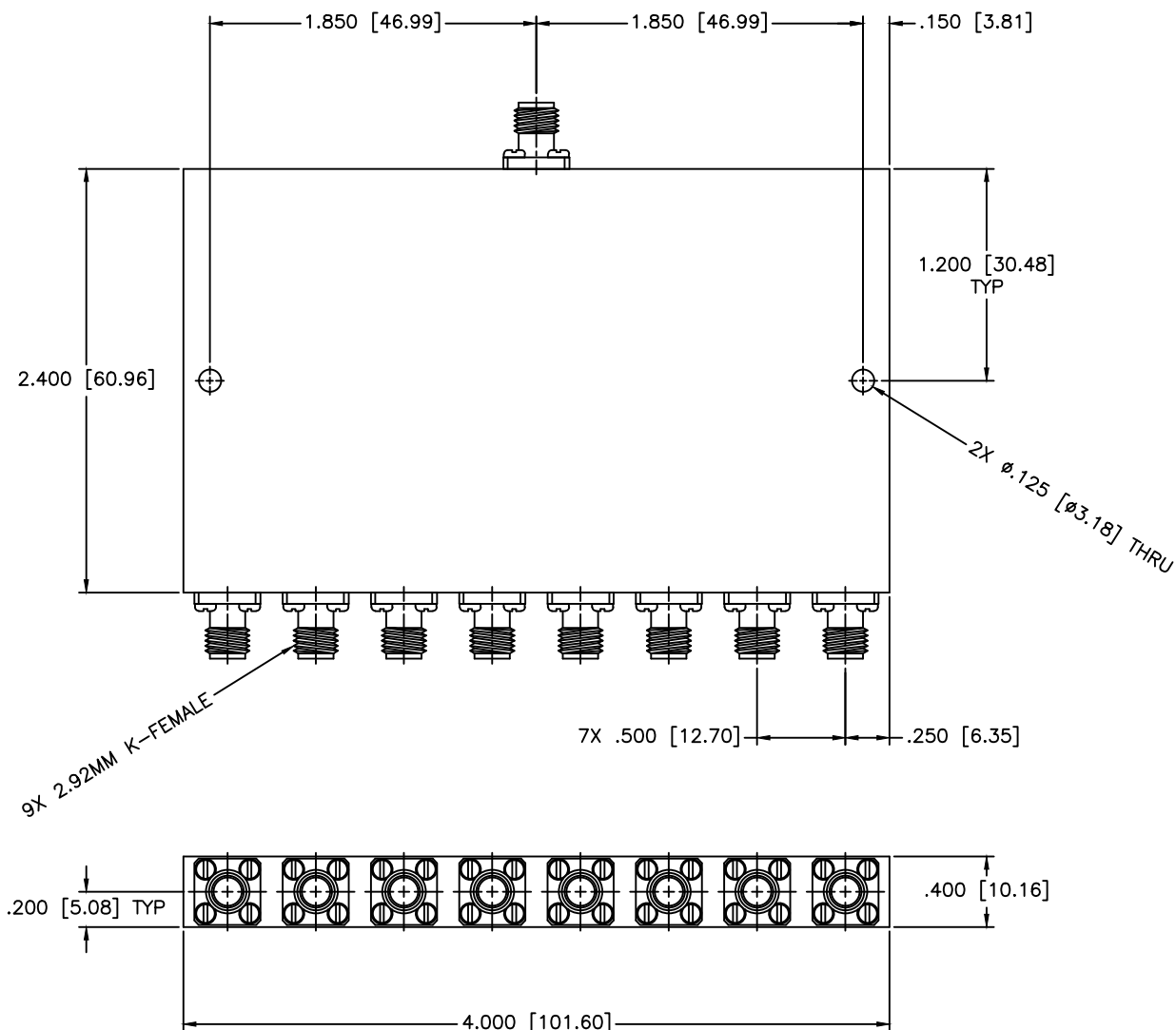


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 26.5–40 GHz
 Insertion Loss: 3.6dB Max.
 Isolation: 18dB Min.
 VSWR: 1.60:1 Max.
 Phase Balance: ± 6 Deg. Max.
 Amplitude Balance: ± 0.6 dB Max.
 Power Rating: 10W Avg, 1kW Peak
 Operating Temperature: -32°C to $+85^{\circ}\text{C}$

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
					SHEET:	N/A
DRAWN: Paiboon Luekhamhan DATE: 11-02-2012		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm .02 \pm .015$ ANGLE: $\pm 1/2^{\circ}$	DRAWING TITLE:			
			8-WAY POWER DIVIDER			
APPROVED: T. Nguyen 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.			
			PS8-138			
			CAGE CODE:	SIZE:	REV:	DWG NO.
			OD2L5	A	A	86124
DO NOT SCALE THE DRAWING						