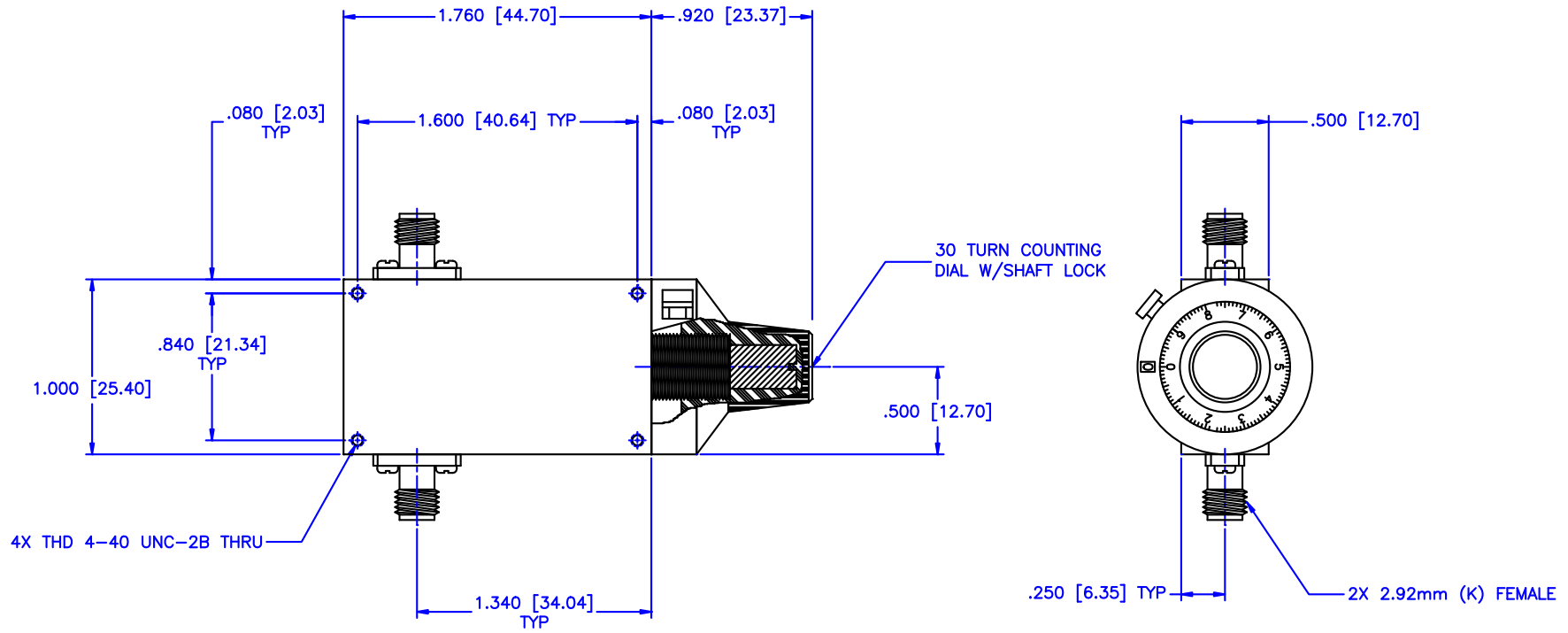


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



Specifications:

Frequency Range: 18-40 GHz
 Attenuation: 20dB
 Insertion Loss: 1.5 Max.
 VSWR: 2.00:1 Max.
 RF Power: 7W Average / 3kW Peak

Environmental

Temperature range: -55°C to +110°C
 Shock: 15 G's, 11ms, 1/2 sine
 Vibration: 3 G's overall
 Altitude: 40,000 ft. Survival 25,000ft Operating

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
			DRAWING TITLE:		CONTINUOUSLY VARIABLE ATTENUATOR WITH DIAL
DRAWN:		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± .015 ANGLE: ± 1/2°		PART NO.	
DATE:		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)		CVA31-20/D	
APPROVED:		THIRD ANGLE PROJECTION		CAGE CODE:	OD2L5
DATE:				SIZE:	A
T. Nguyen		02-08-2011		REV:	N/A
02-08-2011				DWG NO.	
				85449	
				DO NOT SCALE THE DRAWING	