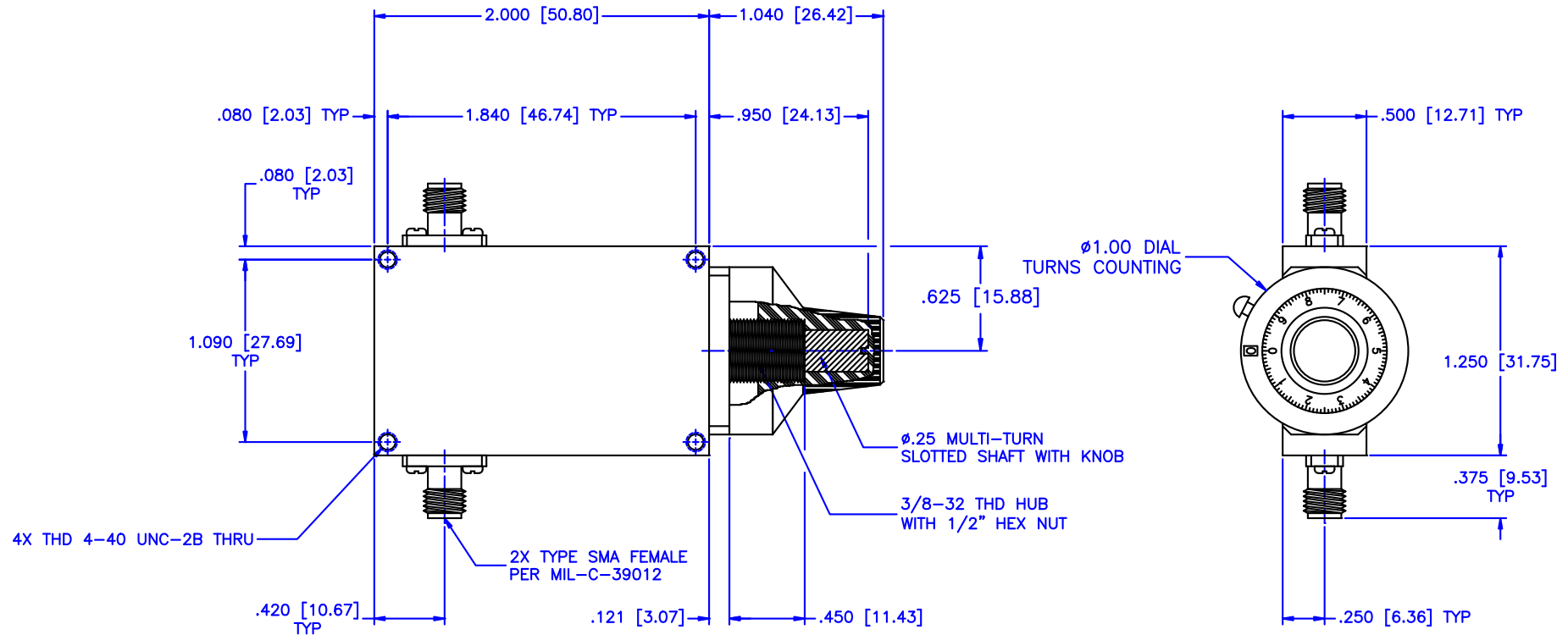


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



Specifications:

Frequency Range: 3.6–4.3 GHz
 Attenuation: 30dB
 Insertion Loss: 0.5 Max.
 VSWR: 1.50:1
 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:				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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: CONTINUOUSLY VARIABLE ATTENUATOR WITH DIAL								
		PART NO. CVA7-30/D								
DRAWN: Paiboon Luekhamhan		DATE: 02-08-2011		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)		CAGE CODE:		SIZE: A	REV: N/A	DWG NO.
APPROVED: T. Nguyen		DATE: 02-08-2011				OD2L5		DO NOT SCALE THE DRAWING		85410