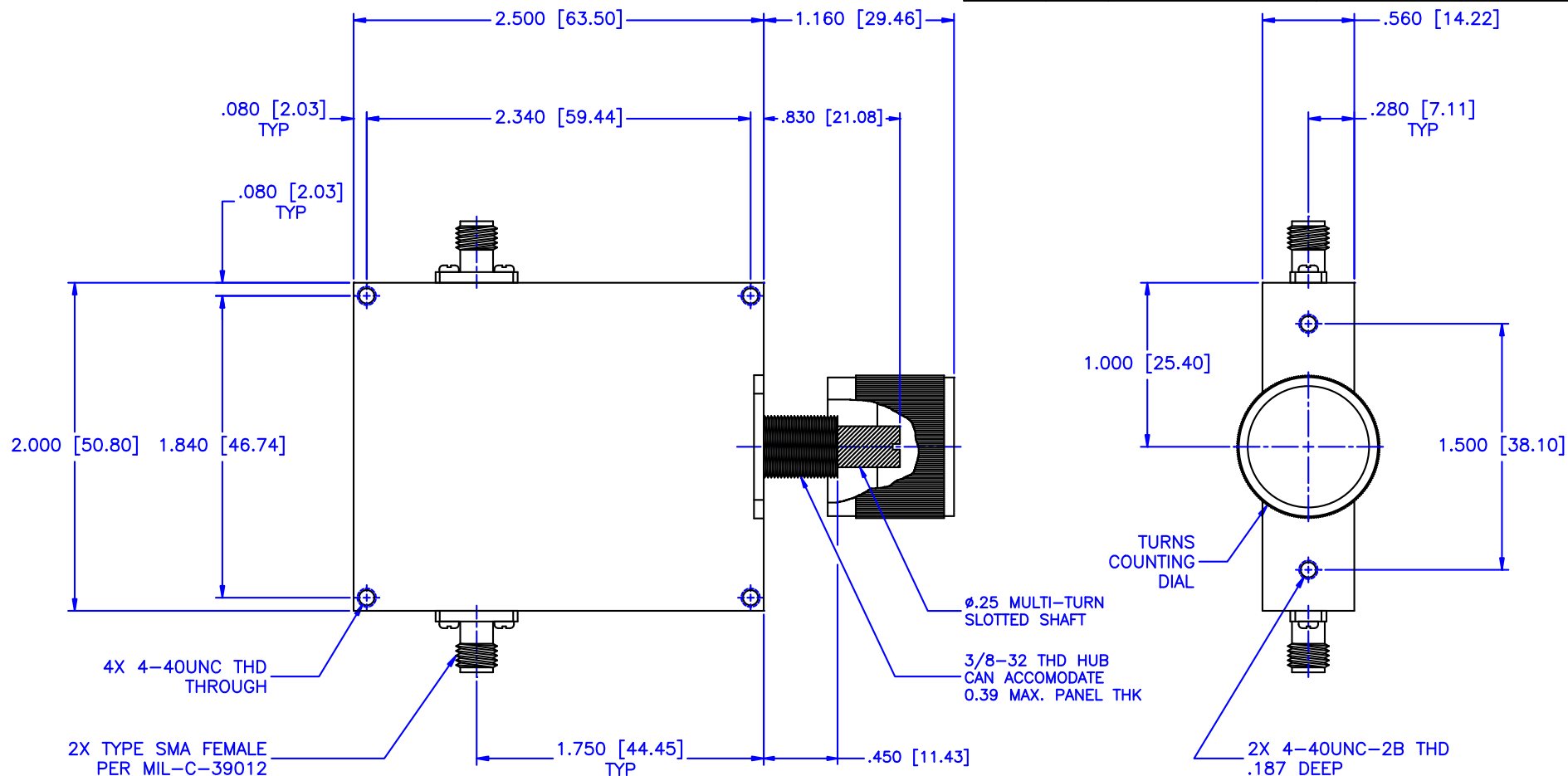


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



Specifications:

Frequency Range: 7.2–8.4 GHz
 Attenuation: 30dB
 Insertion Loss: 0.5 Max.
 VSWR: 1.50:1 Max.
 RF Power: 7W Average, 3kW Peak
 Flatness: ± 0.5 dB
 Operating Temperature: -55°C to $+110^{\circ}\text{C}$

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	
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: ± 0.01 ± 0.005 ANGLE: $\pm 1/2^{\circ}$		DRAWING TITLE:				ATTENUATOR WITH KNOB CONTROL	
		PART NO.				CA7-30/DK	
DRAWN: Paiboon Luekhamhan	DATE: 11-18-2001	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: 0D2L5	SIZE: A	REV: N/A	DWG NO. 83860	
APPROVED: T. Nguyen	DATE: 11-18-2001	THIRD ANGLE PROJECTION 	DO NOT SCALE THE DRAWING				