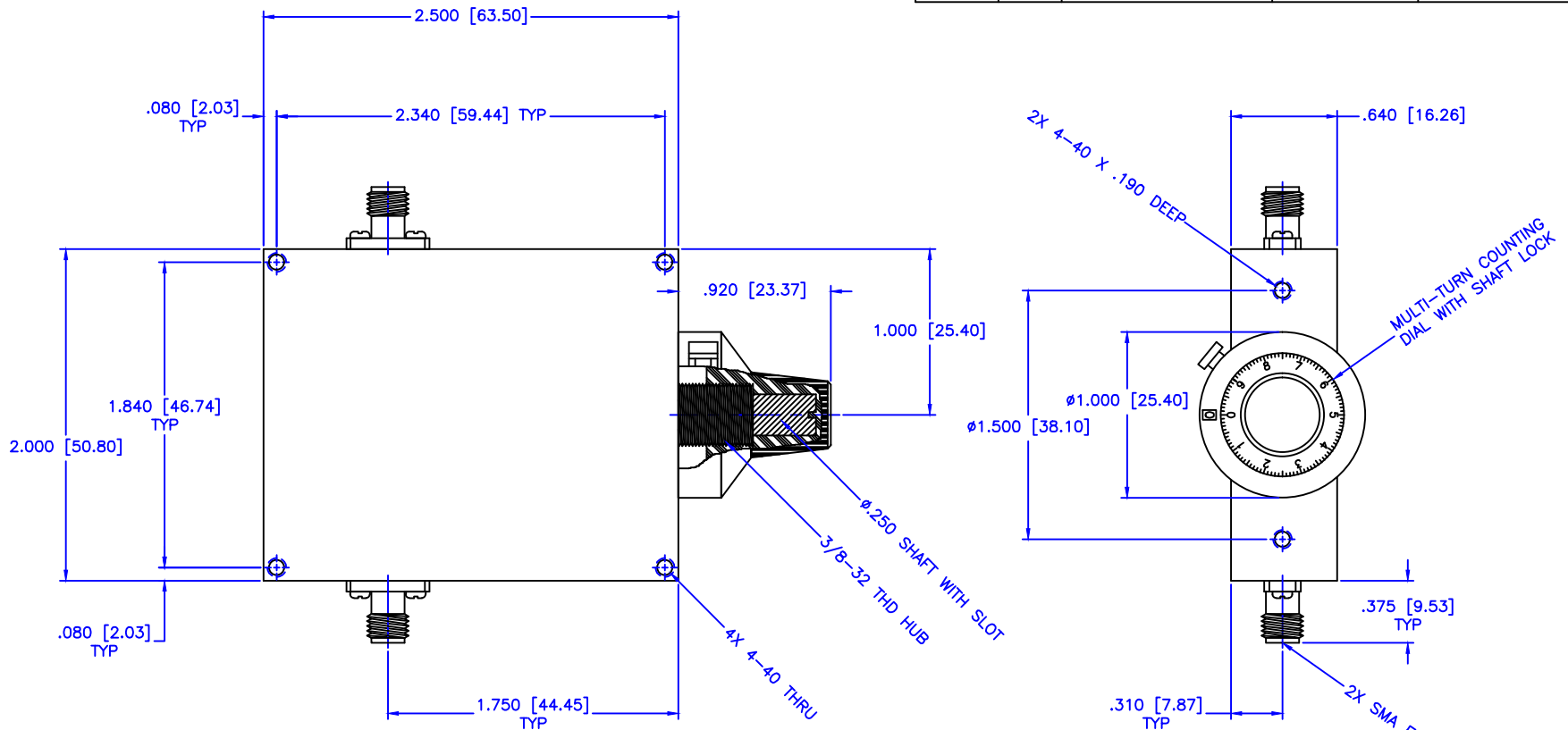


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**GENERAL SPECIFICATIONS**

Frequency Range: 2-4 GHz  
 Attenuation: 10dB  
 Flatness: ±1.25dB  
 VSWR: 1.50:1 Max.  
 RF Power: 7W average, 3kW peak

**Mechanical**  
 Body: Aluminum  
 Connectors: Stainless Steel  
 Finish: Unique corrosion resistant 316 stainless steel epoxy coating IAW MIL-F-14072

**Environmental**  
 Operating Temperature: -55°C to +110 °C  
 Shock: 15 G's, 11ms, 1/2 sine  
 Vibration: 3 G's overall  
 Altitude: 40,000ft. 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: ± 1/64 DECIMALS: ±.02 ±.009 ANGLE: ±1/2°		DRAWING TITLE:			FREQUENCY FLAT, ATTENUATOR WITH DIAL
		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.			CA16-10/D
DRAWN:	DATE:	THIRD ANGLE PROJECTION		CAGE CODE:	SIZE:	REV:	DWG NO.
Pai boon Luekhamhan	11-18-2001			OD2L5	A	N/A	82233
APPROVED:	DATE:			DO NOT SCALE THE DRAWING			
T. Nguyen	11-18-2001						