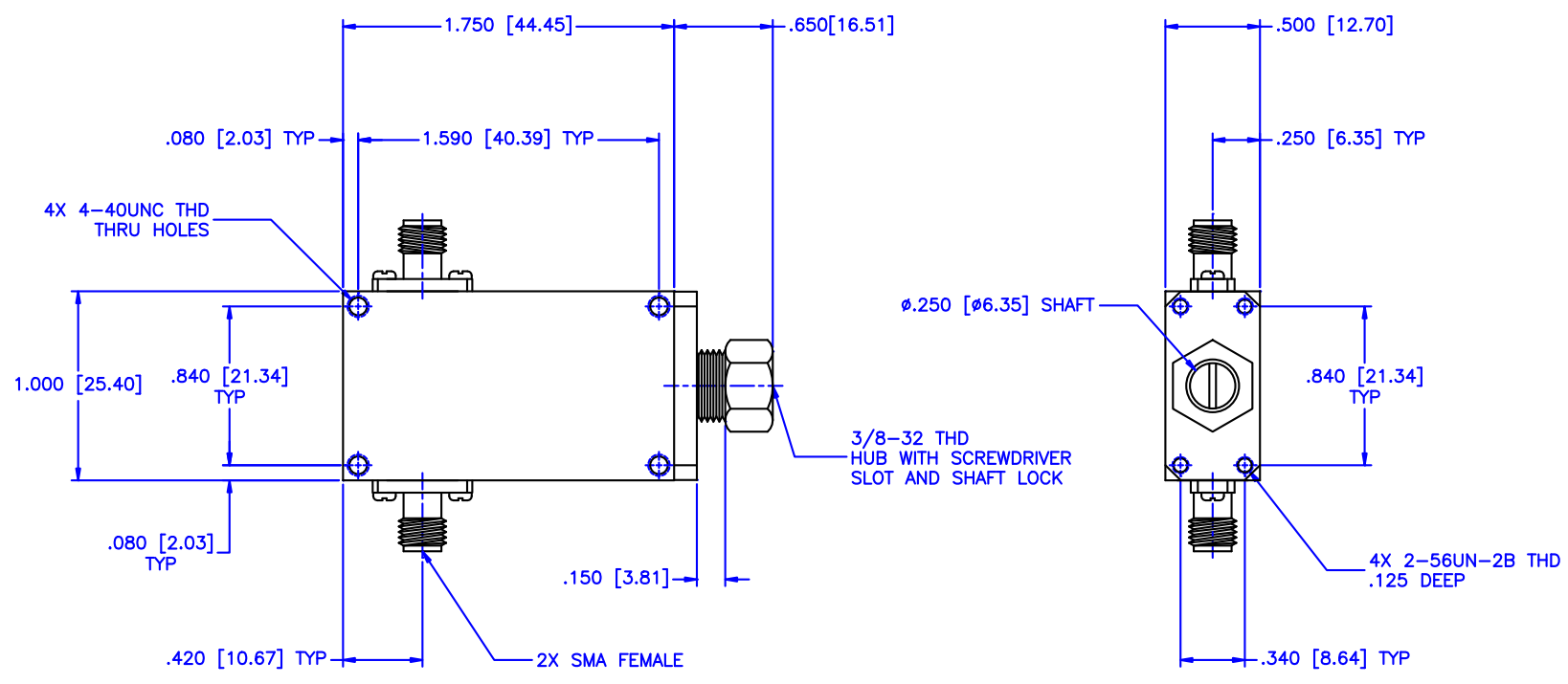


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



Specifications

Frequency Range: 8-18 GHz
 Attenuation: 30 dB
 Insertion Loss: 0.5dB Max.
 VSWR: 1.50:1 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:		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
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± 0.015 ANGLE: ± 1/2°		DRAWING TITLE:	CONTINUOUSLY VARIABLE ATTENUATOR
DRAWN:	DATE:	PART NO.		CVA13-30	
Paiboon Luekhamhan	11-23-2011	CAGE CODE:		SIZE:	REV:
APPROVED:	DATE:	DWG NO.		85942	
T. Nguyen	11-23-2011	0D2L5		DO NOT SCALE THE DRAWING	