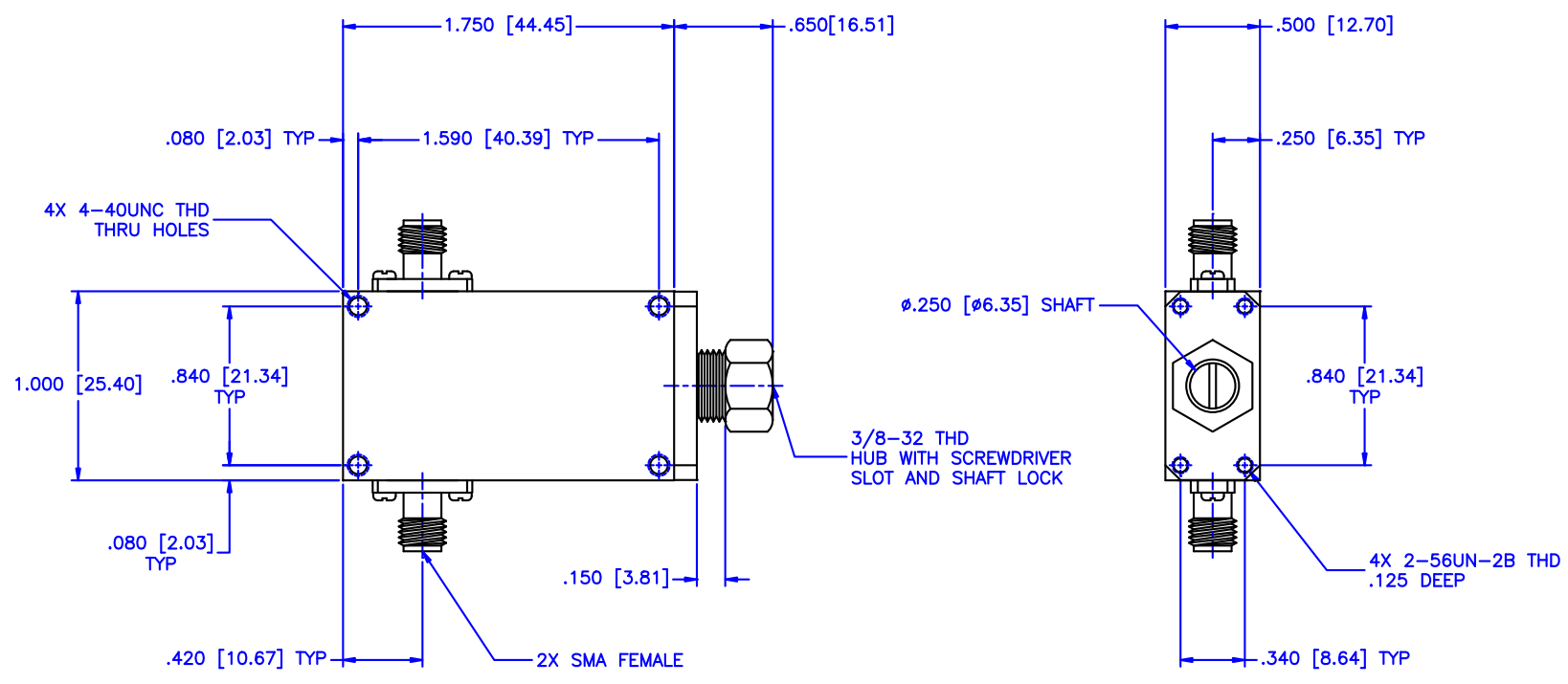


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



Specifications

Frequency Range: 18-26 GHz
 Attenuation: 30 dB
 Insertion Loss: 0.75dB Max.
 VSWR: 1.70:1 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	
			SHEET: 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: Paiboon Luekhamhan		PART NO. CVA35-30		
DATE: 11-23-2011		CAGE CODE: 0D2L5		
APPROVED: T. Nguyen		SIZE: A		REV: N/A
DATE: 11-23-2011		DO NOT SCALE THE DRAWING		DWG NO. 85941



UNLESS OTHERWISE SPECIFIED:
TOLERANCES
IN (INCHES) OR [mm] (MILLIMETERS)
FRACTIONS: ± 1/64
DECIMALS: ± 0.015
ANGLE: ± 1/2°

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)

