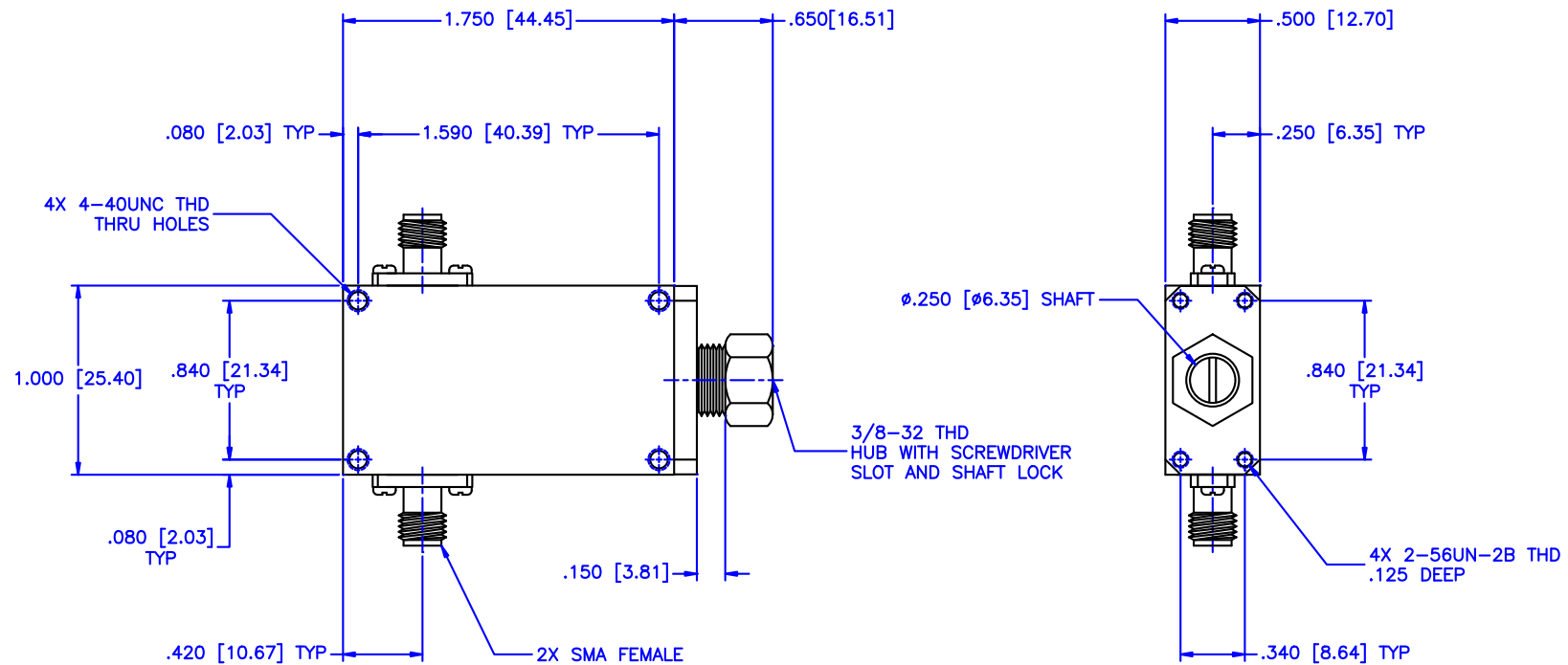


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

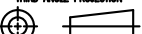


SPECIFICATIONS

Frequency Range: 6-11 GHz
 Attenuation: 40dB
 Insertion Loss: 0.5 Max.
 VSWR: 1.50:1 Max.
 Power Avg, Peak: 7W, 3kW

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

<div>MATERIAL:</div>		<div><div>MCLI</div><div>MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM</div></div>	SCALE: N/A	
			SHEET: N/A	
			DRAWING TITLE: CONTINUOUSLY VARIABLE ATTENUATOR	
			PART NO.	
DRAWN: Paiboon Luekhamhan	DATE: 02-08-2011	<div>UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°</div> <div>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)</div>	CVA9-40	
APPROVED: T. Nguyen	DATE: 02-08-2011		CAGE CODE: 0D2L5	<div><div>SIZE: A</div><div>REV: N/A</div><div>DO NOT SCALE THE DRAWING</div></div>
		<div>THIRD ANGLE PROJECTION</div> <div></div>	DWG NO. 85425	