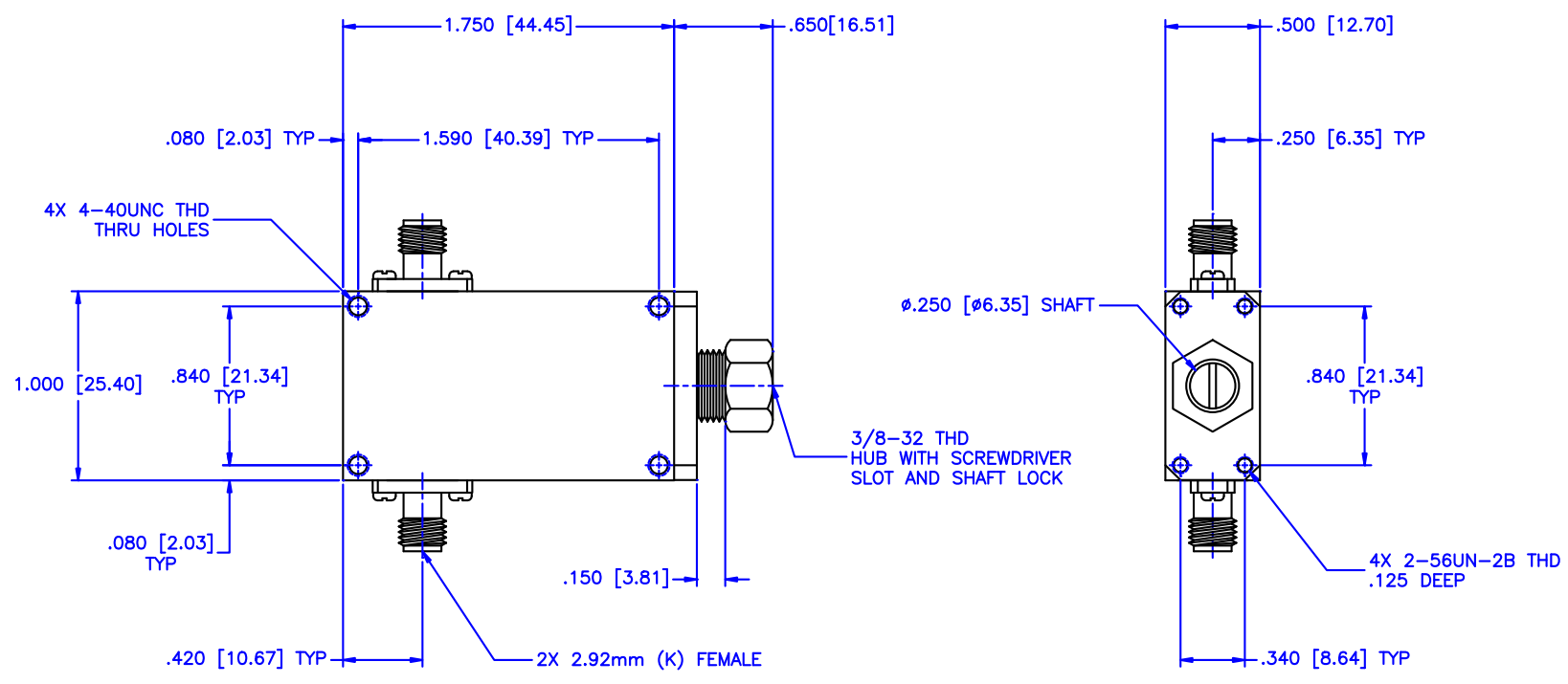


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATION:

Frequency Range: 26.5–40 GHz
 Attenuation: 30dB
 Insertion Loss: 1.5 Max.
 VSWR: 2.00:1 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

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: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: CONTINUOUSLY VARIABLE ATTENUATOR		
DRAWN: Paiboon Luekhamhan		PART NO.: CVA32-30		
DATE: 02-08-2011		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		SIZE: A		DWG NO.: 85450
DATE: 02-08-2011		REV: N/A		DO NOT SCALE THE DRAWING
THIRD ANGLE PROJECTION				