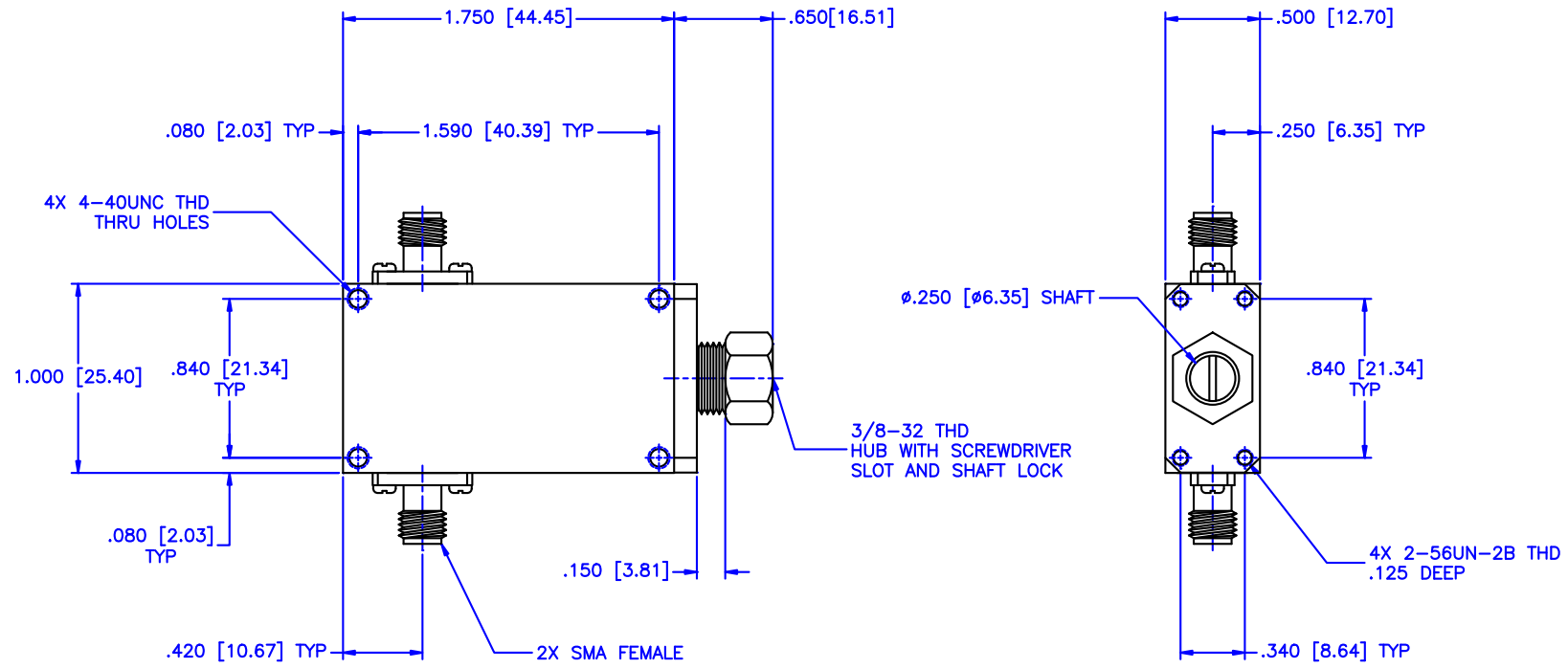


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATION:

Frequency Range: 3.4-4.2 GHz
 Attenuation: 10dB
 Insertion Loss: 0.5 Max.
 VSWR: 1.50:1 Max.
 Attenuation vs Frequency: ±1.0dB
 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: ±.01 ±.005 ANGLE: ±1/2°			DRAWING TITLE:		CONTINUOUSLY VARIABLE ATTENUATOR	
DRAWN:		DATE:		PART NO.		
Paiboon Luekhamhan		02-09-2011		CA35-10		
APPROVED:		DATE:		CAGE CODE:	SIZE:	REV:
T. Nguyen		02-09-2011		0D2L5	A	N/A
THIRD ANGLE PROJECTION				DO NOT SCALE THE DRAWING		DWG NO.
						82241