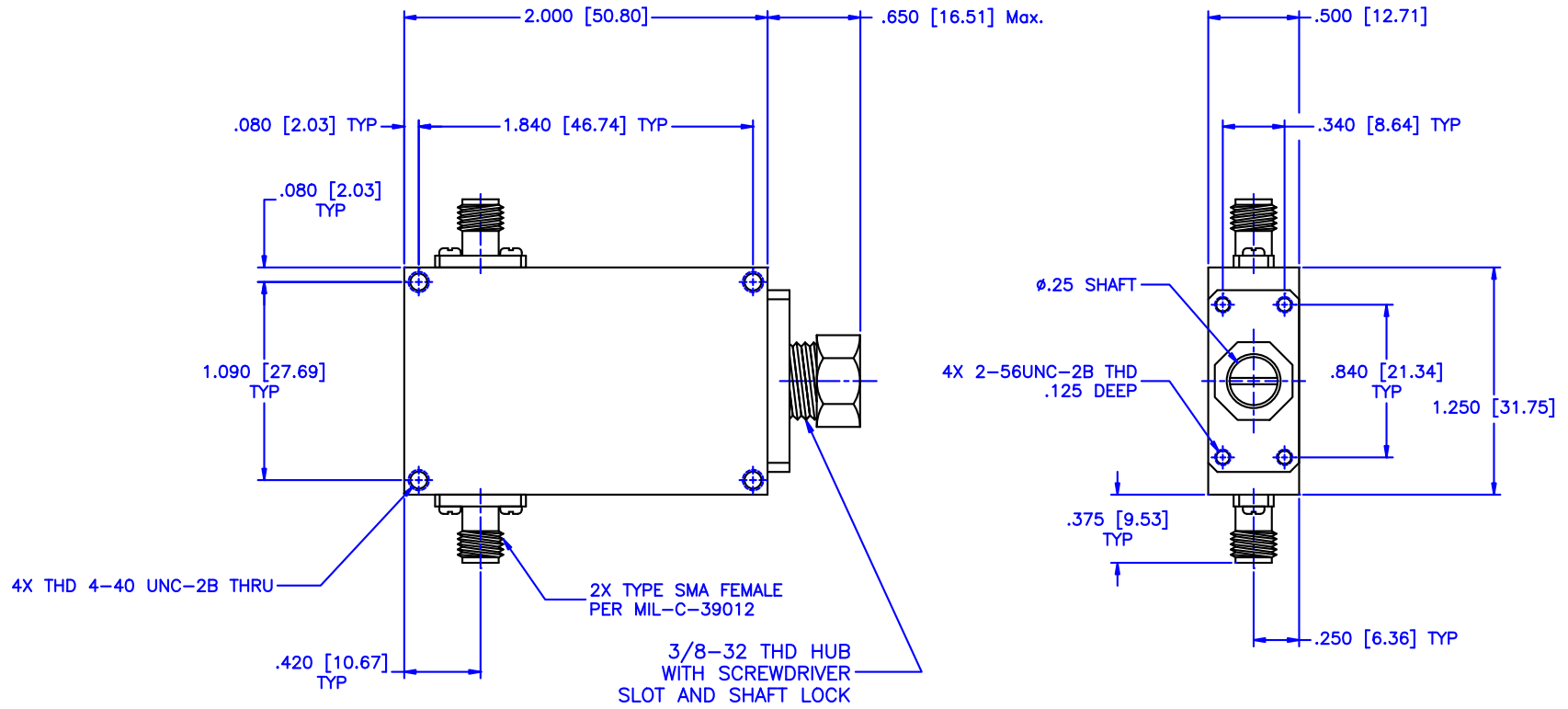


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 8-12.4 GHz
 Attenuation: 20dB
 Insertion Loss: 0.5 Max.
 VSWR: 1.50:1
 Flatness: ±1.0dB
 RF Power: 7W Average, 3kW Peak

Environmental:

Operating Temperature: -55°C to +110°C
 Shock: 15 G's, 11mS, 1/2 sine
 Vibration: 3 G's overall
 Altitude: 25,000ft Operating
 40,000 ft. Survival

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
			SHEET:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: ATTENUATOR		
DRAWN: Paiboon Luekhamhan		PART NO. CA10-20		
DATE: 10-22-2008		CAGE CODE: OD2L5		
APPROVED: T. Nguyen		SIZE: A		
DATE: 10-22-2008		REV: N/A		
THIRD ANGLE PROJECTION		DWG NO. 83957		
		DO NOT SCALE THE DRAWING		