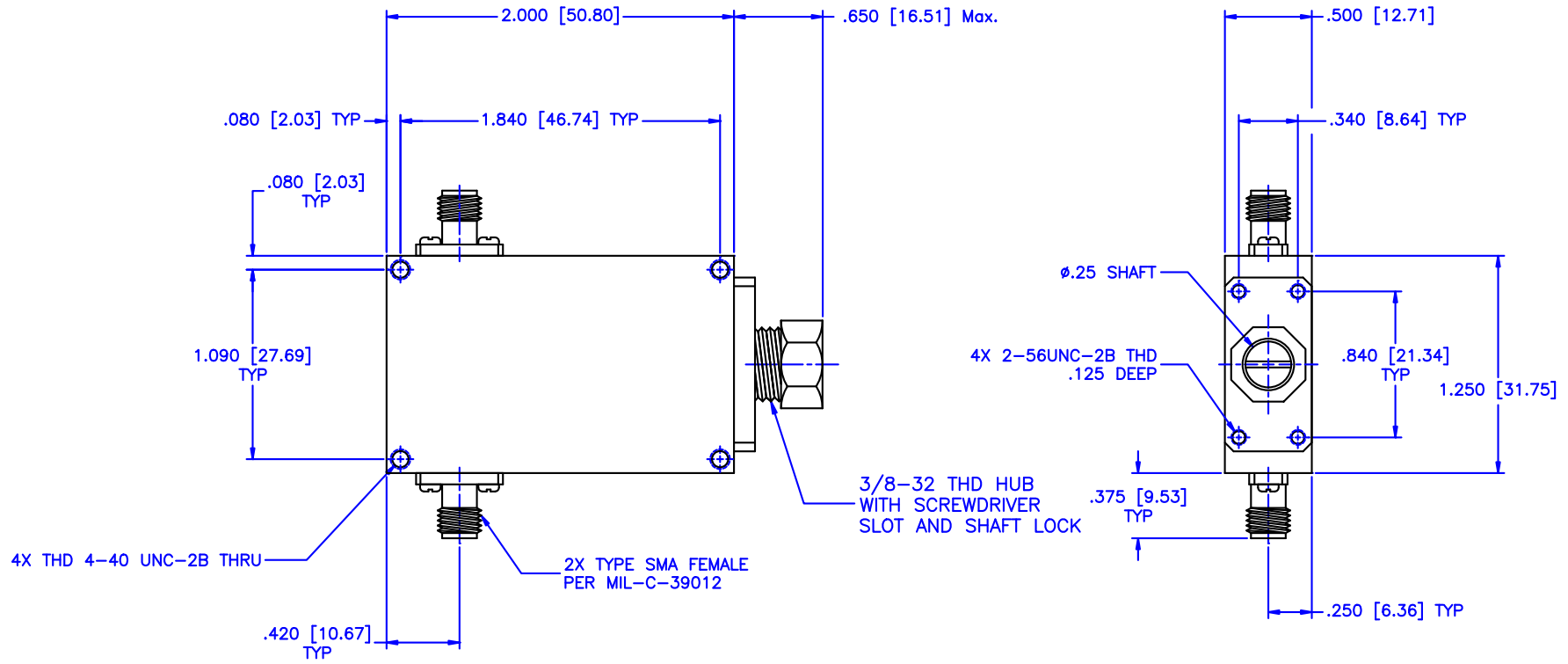


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



Specifications

Frequency Range: 8-18 GHz
 Attenuation: 10dB
 Insertion Loss: 1.0 Max.
 VSWR: 1.50:1
 Attenuation Vs Frequency: ±1.5dB
 RF Power: 5W 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
		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.		CA11-10	
APPROVED:	DATE:	CAGE CODE:	SIZE:	REV:	DWG NO.
Paiboon Luekhamhan	02-09-2011	OD2L5	A	N/A	80645
T. Nguyen		DO NOT SCALE THE DRAWING			