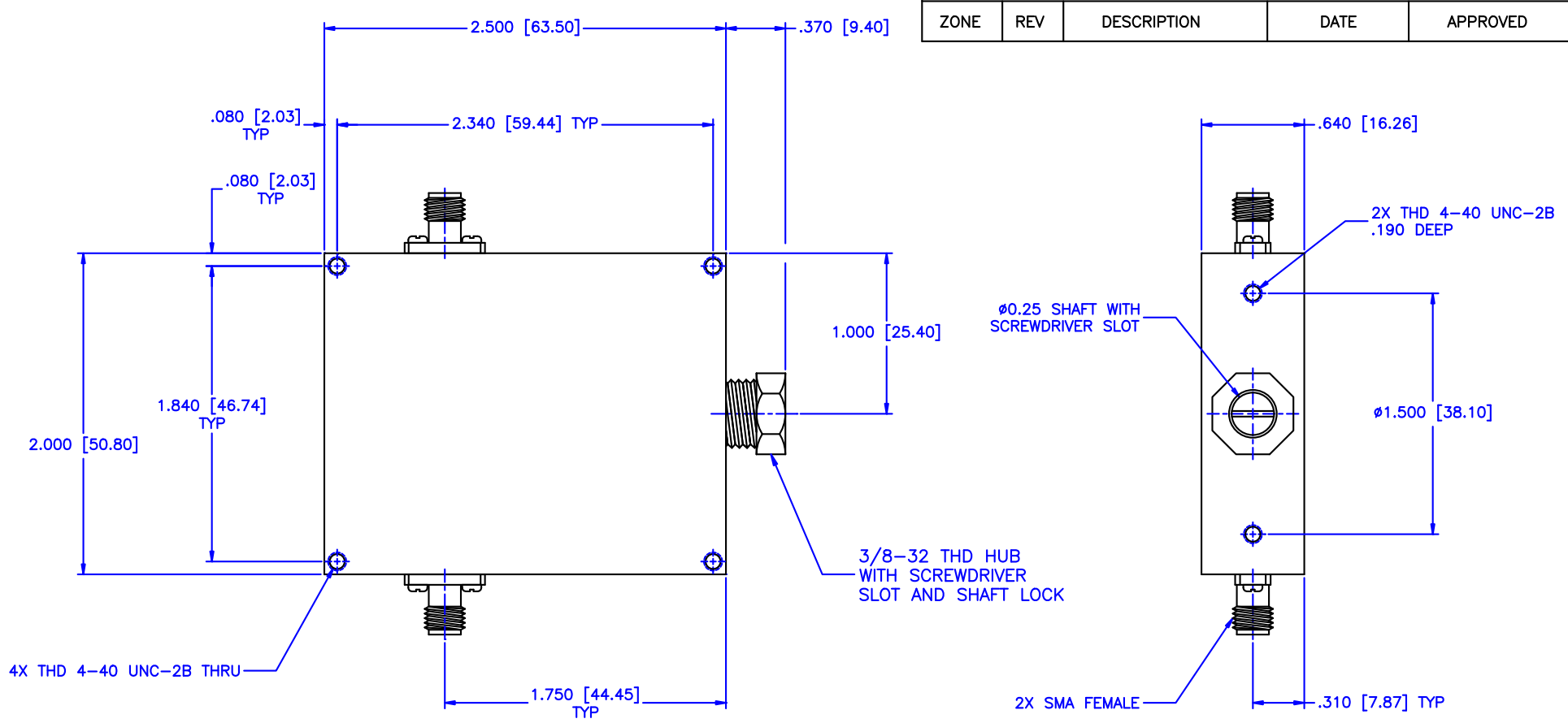


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



Specifications:

Frequency Range: 7.9-12.7 GHz
 Attenuation: 30dB
 Insertion Loss: 0.5 Max.
 VSWR: 1.50:1
 RF 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:		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		DATE: 02-08-2011	PART NO. CVA11-30	
APPROVED: T. Nguyen		DATE: 02-08-2011	CAGE CODE: OD2L5	SIZE: A REV: N/A DWG NO. 85435
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		