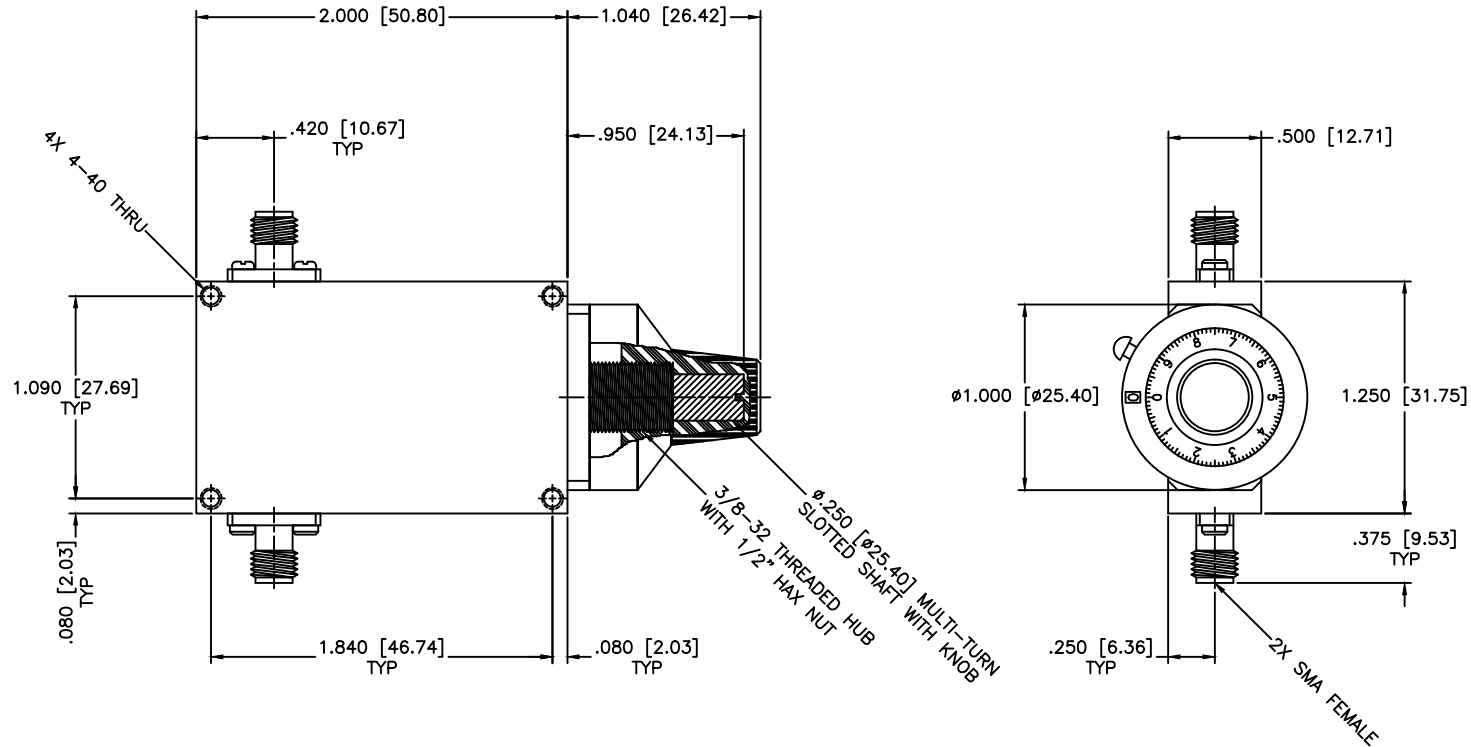


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 6–10 GHz
Attenuation: 10dB
Flatness: ± 1.0 dB
VSWR: 1.50:1 Max.
Insertion Loss: 0.5dB max.
RF Power: 7W Avg. 3kW Peak

ENVIRONMENTAL

Temperature Range: -55°C to $+110^{\circ}\text{C}$
Shock: 15 G's, 11ms, 1/2 sine
Vibration: 3 G's overall
Altitude: 40,000ft. 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: $\pm 1/64$ DECIMALS: $\pm .02 \pm .009$ ANGLE: $\pm 1/2^{\circ}$		SHEET: N/A
DRAWING TITLE:		CONTINUOUSLY VARIABLE ATTENUATOR WITH DIAL		
PART NO.		CA27-10/D		
DRAWN:	DATE:	CAGE CODE:		
Paiboon Luekhamhan	12-02-2013	OD2L5		
APPROVED:	DATE:	SIZE:	REV:	DWG NO.
T. Nguyen	12-02-2013	A	N/A	86477
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		