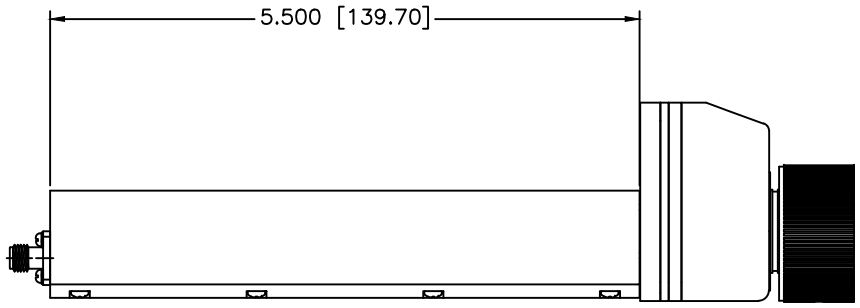
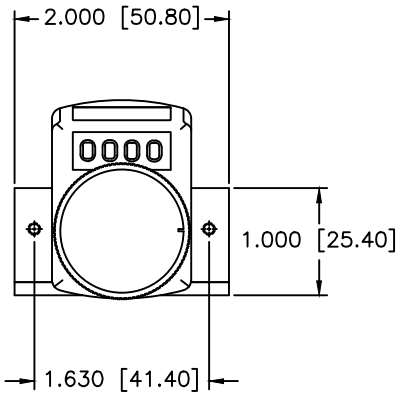
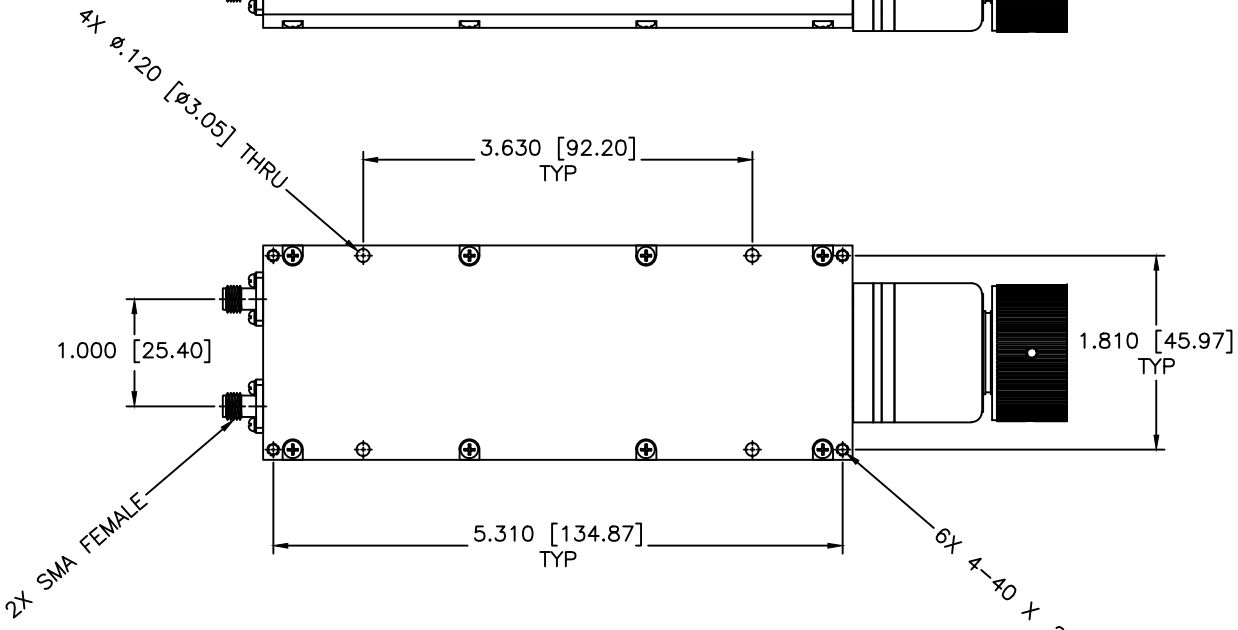
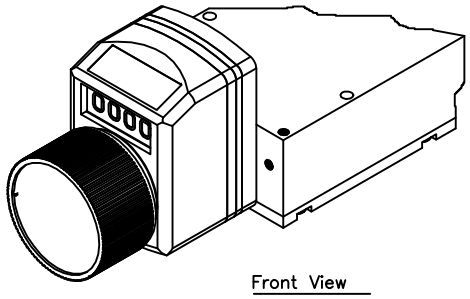
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED









Part No.	Freq. Range (GHz)	Insertion Loss (dB) Max.	Minimum Phase Adjust	VSWR Max.	Power Avg. (W)	Power Peak (kW)
PX-601D-55	DC-2.3	0.5	0-60°/GHz	1.50	100	3
PX-602D-55	DC-4.3	0.5	0-60°/GHz	1.50	100	3
PX-603D-55	DC-8.2	0.6	0-60°/GHz	1.50	100	3
PX-604D-55	DC-12.7	0.7	0-60°/GHz	1.50	100	3
PX-605D-55	DC-18.6	1.0	0-60°/GHz	1.60	100	3
PX-606D-55	DC-26.5	1.5	0-60°/GHz	2.00	100	3

Insertion Phase @ 1GHz: 320° (Min. Setting)

MATERIAL: Aluminum Body

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: ±.02 ±.015
ANGLE: ±1/2°

DRAWING TITLE: 5.5" PHASE SHIFTER WITH DIAL

PART NO. PX-60D-55

DRAWN: Paiboon DATE: 10-01-2024

APPROVED: P. Nguyen DATE: 10-01-2024

PROPRIETARY NOTICE:
THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)

THIRD ANGLE PROJECTION

CAGE CODE: 0D2L5

SIZE: N/A REV: N/A

DO NOT SCALE THE DRAWING

DWG NO. 87313