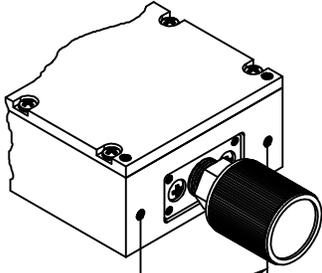
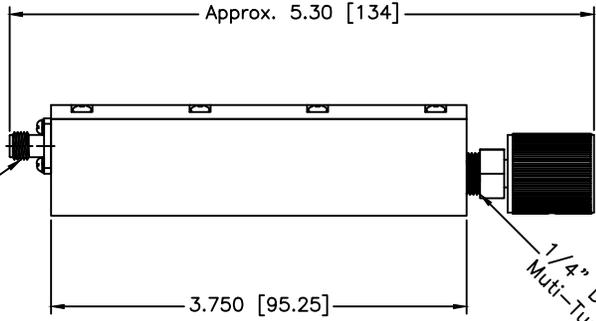


Front View



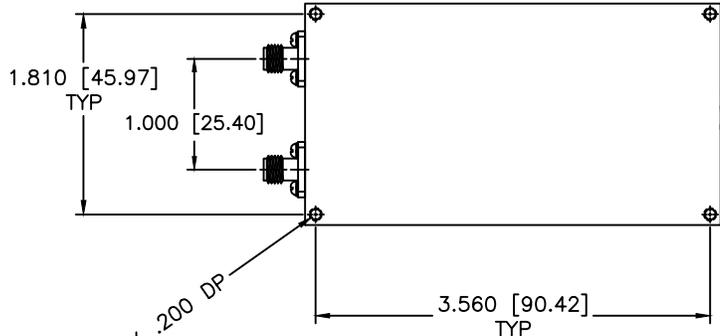
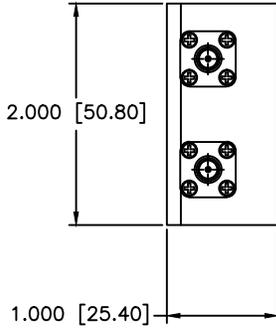
1.630 [41.40]

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



2X SMA FEMALE

1/4" Dia. Multi-Turn Shaft



6X 4-40 X .200 DP

Part No.	Freq. Range (GHz)	Insertion Loss (dB) Max.	Minimum Phase Adjust	VSWR Max.	Power Avg. (W)	Power Peak (kW)
PX-301-375	DC-2.3	0.5	0-30°/GHz	1.50	100	3
PX-302-375	DC-4.3	0.5	0-30°/GHz	1.50	100	3
PX-303-375	DC-8.2	0.6	0-30°/GHz	1.50	100	3
PX-303-375	DC-12.7	0.7	0-30°/GHz	1.50	100	3
PX-304-375	DC-18.6	1.0	0-30°/GHz	1.60	100	3
PX-305-375	DC-26.5	1.5	0-30°/GHz	2.00	100	3
PX-3601-375	18.0-26.5	1.5	0-360°	1.80	100	3
*PX-3602-375	18-40	2.5	0-360°	2.00	100	3

Insertion Phase @ 1GHz: 240° (Min. Setting)
*2.92mm Female connectors

MATERIAL: Aluminum Body		<p>MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM</p>	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: 3.75" MANUAL ADJUSTABLE PHASE SHIFTER	
DRAWN: Paiboon		PART NO. PX-30-375	
DATE: 10-01-2024	DATE: 10-01-2024	CAGE CODE: OD2L5	SIZE: N/A
APPROVED: P. Nguyen	DATE: 10-01-2024	REV: N/A	DWG NO. 87313
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING	