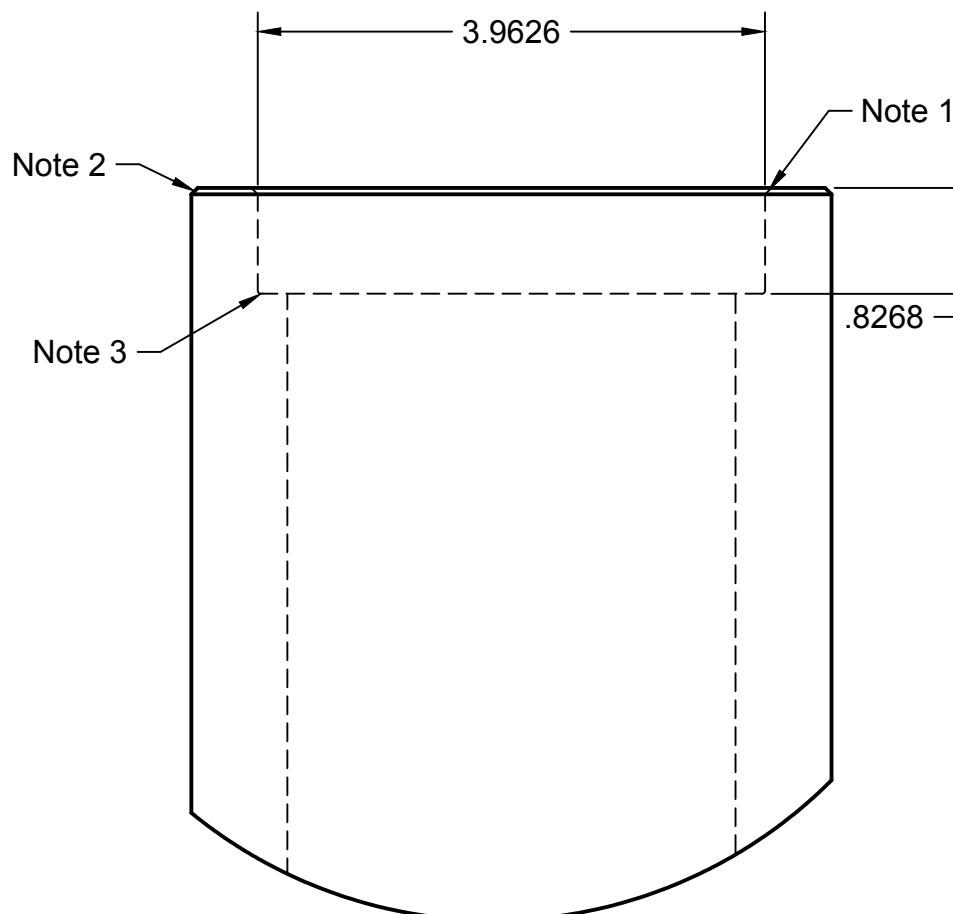
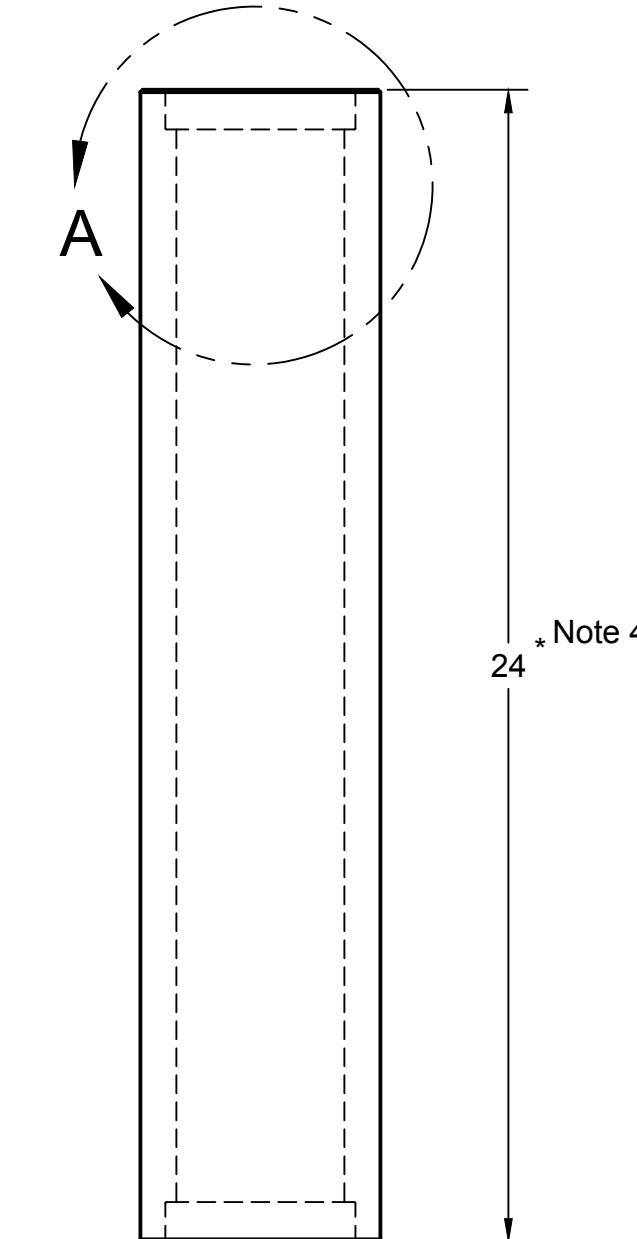


Acrylic camera tube. PLT housing, mates to WT4 double flange

1. part material = cast acrylic (provided)
2. dimensions in inches, tolerance +/- 0.003
3. finished for o-ring seal WT4 double flange
4. Note 1: 30 deg chamfer on inner lip for o-ring flange insertion
5. Note 2: chamfer to remove sharp edge for handling
6. Note 3: ask Eric - not 90deg corner for stress (rounded?)
7. Note 4: two tubes for fabrication (24" length, 12" length)
8. Both ends of tube same



DETAIL A
SCALE
1:1.5



	PROJECT			
	IMT Lab PLT Project			
	TITLE			
	acrylic tube 0.75in wall			
	5.0in OD for WT4 double flange			
APPROVED	SIZE	CODE		DWG NO
CHECKED	B			REV
DRAWN DALE Stokes 5/19/21	SCALE 1:6	WEIGHT		SHEET 1/1