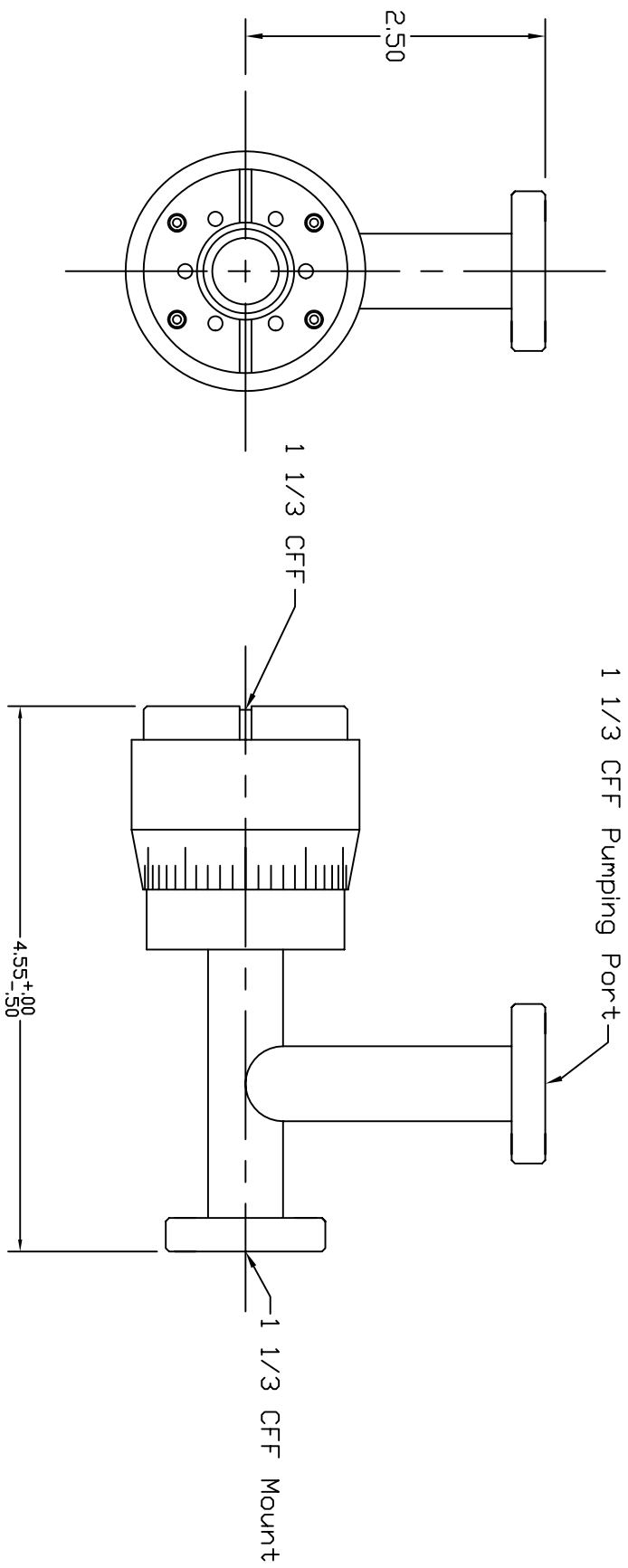


Dash #	Next Assembly
-	-

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



- Notes:
1. Bore of assembly to have minimum  $\varnothing.50$  clearance thru.
  2. Assembly to be leak tight to 4 x 10 E-10 cc/sec Helium.
  3. .001 resolution per graduation.
  4. Bakeable to 200°C.

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UNLESS OTHERWISE SPECIFIED  
ALL DIMENSIONS ARE IN INCHES.  
TOLERANCES ARE:  
XXXX =  $\pm .005$  XX =  $\pm .020$   
FINISH 63 MICRONDICES  
ANGLES 0 DEGREE  $\pm 30$  MINUTES  
EDGES AND CORNERS .005 R MAX

MATERIAL  
-

DD NOT SCALE DRAWING

Qty.	Part #	Description	Item #
		195 Aviation Way, Suite 100 (831) 722-9081 Watsonville, Ca. 95076 Fax: (831) 722-5491 Website: www.athode.com	
		1/2" Z Axis Manipulator	

BY	DATE
ENGR M.Curtis	8/30/05

DRAWN	
ENGR	

SIZE	Cage Code	DWG. NO.	REV
A	1VAN4	103239	-

SCALE: 0.7x SHEET: 1/1