



Top surface to be ground flat to within .0005"
 Top surface to be parallel to bottom surface
 to within + - .005"

.12 - .25 Rad.

.684
 + - .005

1.00
 .60 + .020 - .010
 .20

.60
 + .020 - .010

.20

1.00

Mark UHV-compatible
 serial number (See note 3)

Notes-

1. Material : Alumina with purity and sealing surfaces per RFQ.
2. Tol. - .XXX + - 0.010"
 .XX + - 0.020"
 Except as noted.
3. Serial number shall consist of two letters indicating manufacturer name followed followed by a three digit number indicating manufacture count (eg FR001)

DRAWN rnorthrop	3/2/2018	University of Chicago		
CHECKED				
QA		TITLE		
MFG		1-inch Gen -II Ceramic Side Wall		
APPROVED		SIZE	DWG NO	REV
		B	Ceram1in030318	
		SCALE	3	SHEET 1 OF 1