

4

3

2

1

D

D

C

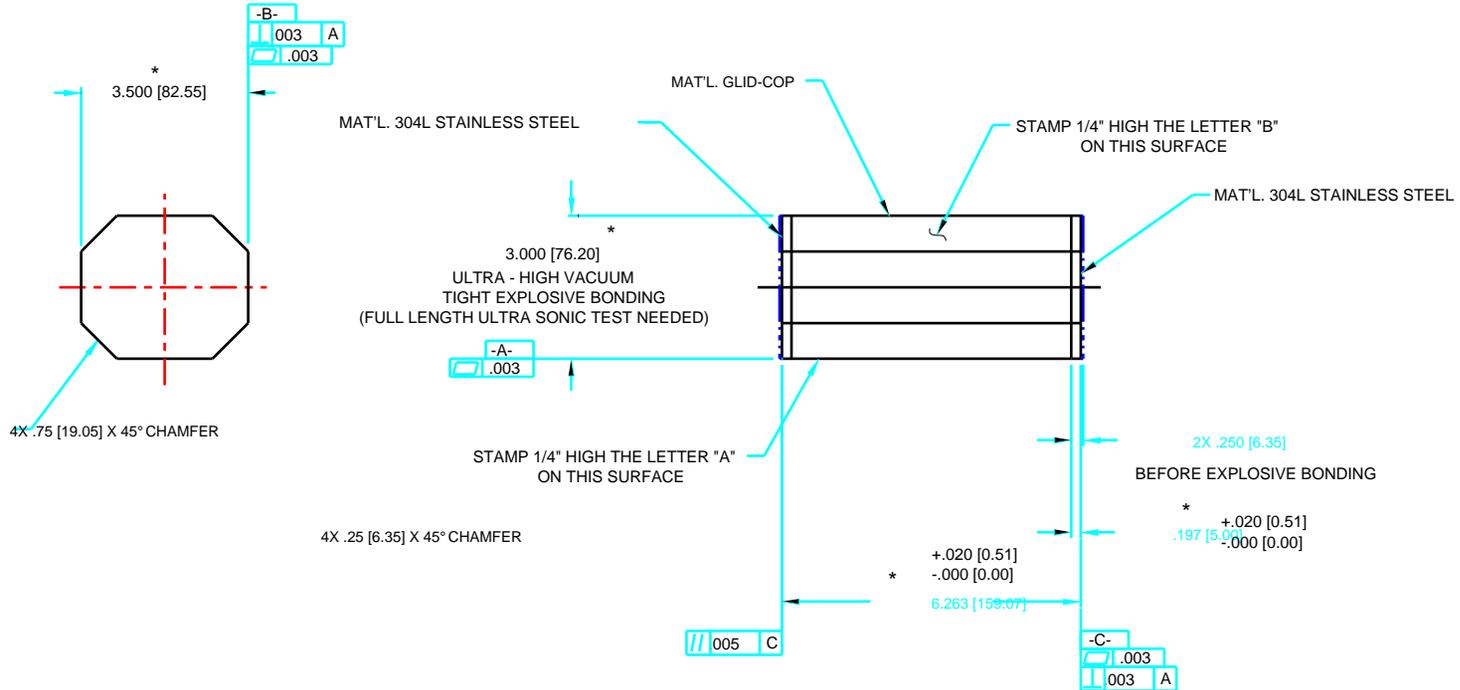
C

B

B

A

A



NOTES:

- THIS IS A ULTRA- HIGH VACUUM COMPONENT (UHV)
 - WHEN MACHINING VACUUM PARTS, USE OF SILICONE AND SULPHUR-BASED CUTTING FLUIDS IS PROHIBITED. USE ONE OF THE FOLLOWING:
 - A) CIMCOOL 5 STAR 49
 - B) TRIM SOL
 - FINISHING: WHEN MACHINING VACUUM PARTS USE OF ABRASIVE PAPER OR SANDING DISCS, BUFFING OR POLISHING COMPOUNDS, OR RESIN-BONDED GRINDING WHEELS IS PROHIBITED
 - CERTIFICATION OF ULTRA SONIC TEST AND VACUUM EXAMINATION SHALL BE SIGNED BY A CONTRACTOR REPRESENTATIVE AUTHORIZED TO SIGN SUCH CERTIFICATION
 - DIMENSIONS IN [] ARE MILLIMETERS AND FOR REF. ONLY
- * MACHINE AFTER EXPLOSIVE BONDING

REV	DATE	DESCRIPTION	BY	CHKD	DATE
2		4X .75 [19.05] X 45° CHAMFER WAS			
1		4X .25 [6.35] X 45° CHAMFER			
1		4X .25 [6.35] X 45° CHAMFER ADDED			

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
PARTS LIST				
UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES				
M7200001-02-1 THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY				
DRAWN BY MUSCIA		DATE 4/7/98	CHIEF DESIGN ENGINEER D. SHU	DATE 5/2/98
CHECKED BY J. CHANG		DATE 4/29/98	OP. LEADER T.M. KUZAY	DATE 5/4/98
DESIGNER SHU/MUSCIA		DATE 4/7/98	PROJECT MGR.	DATE
RESPONSIBLE ENGINEER D. SHU		DATE 5/2/98	APPROVED/RELEASED	DATE
MATERIAL SEE ABOVE		SCALE HALF	SIZE C	DRAWING NUMBER M7-200001-02-1
SYN		CHANGE DESCRIPTION	BY	CHKD
REV		DATE	DESCRIPTION	BY
DO NOT SCALE DRAWING				