



- NOTES:
1. THIS DRAWING IS FOR EXPLOSIVE BONDING ONLY
 2. THIS IS A ULTRA- HIGH VACUUM COMPONENT (UHV)
 3. 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
 4. FINISHING: WHEN MACHINING VACUUM PARTS USE OF ABRASIVE PAPER OR SANDING DISCS, BUFFING OR POLISHING COMPOUNDS, OR RESIN-BONDED GRINDING WHEELS IS PROHIBITED
 5. ASSEMBLY SHALL BE ULTRASONICALLY TESTED AND CERTIFIED CERTIFICATION, OF ULTRA SONIC TEST SHALL BE SIGNED BY A CONTRACTOR REPRESENTATIVE TO SIGN SUCH CERTIFICATION
 6. DIMENSIONS IN [] ARE MILLIMETERS AND FOR REF. ONLY
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*** MACHINE AFTER EXPLOSIVE BONDING**

SYM	CHANGE DESCRIPTION	BY	CHKD	DATE
REVISIONS				

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY																																																				
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UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES		LOG NUMBER P4610101-00-1																																																						
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