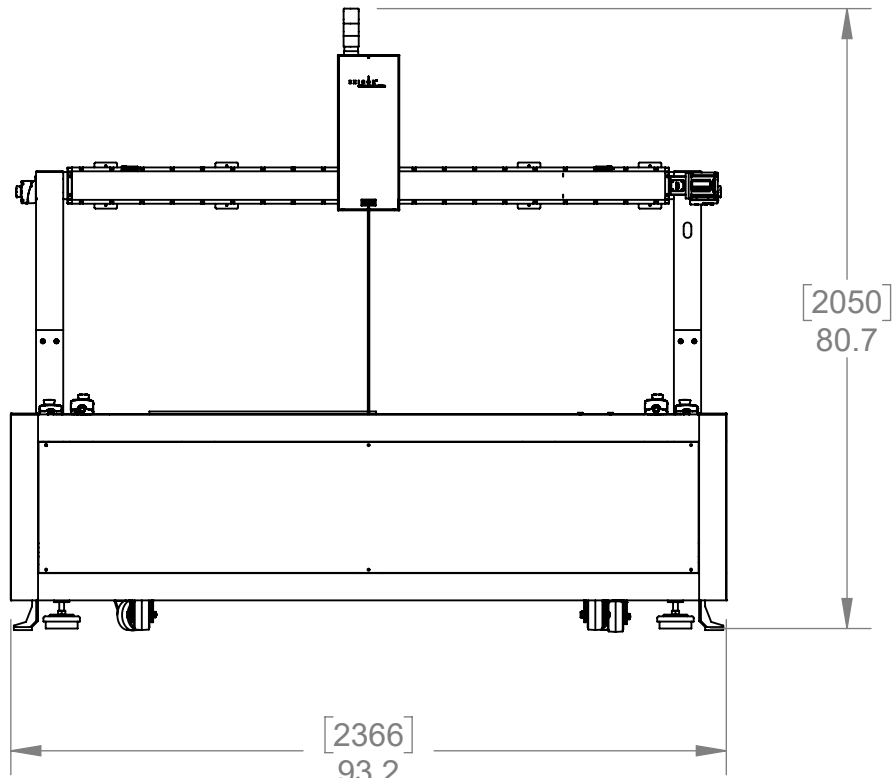
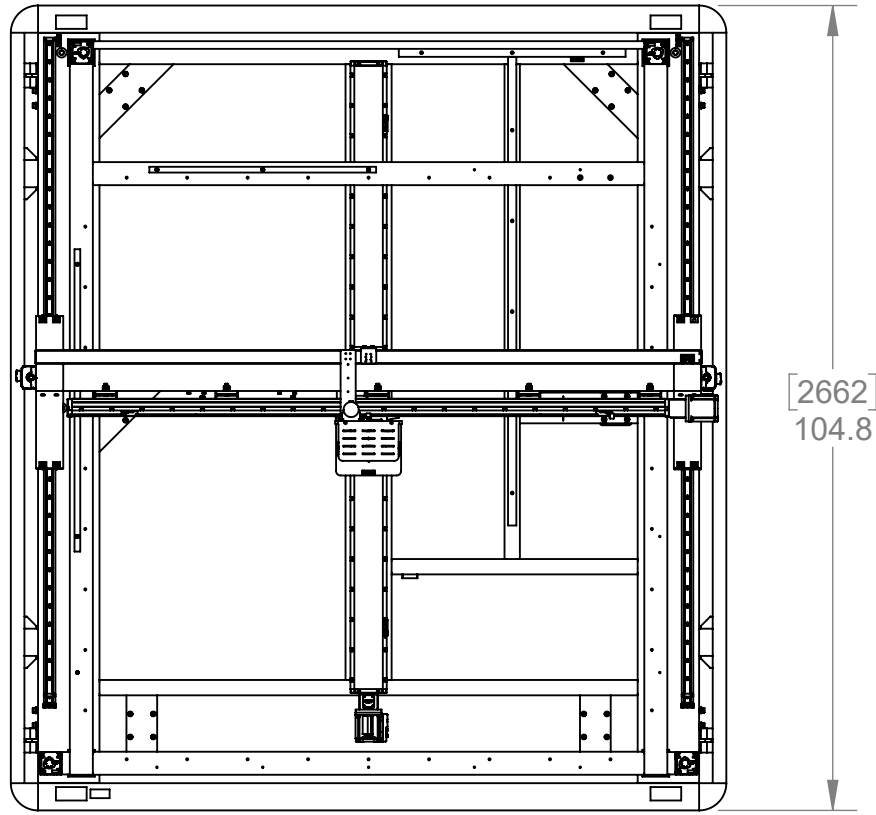
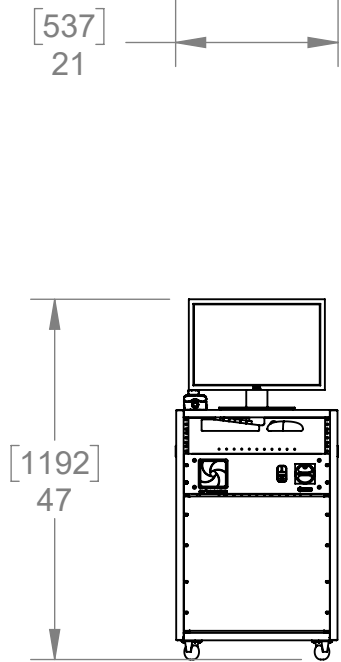
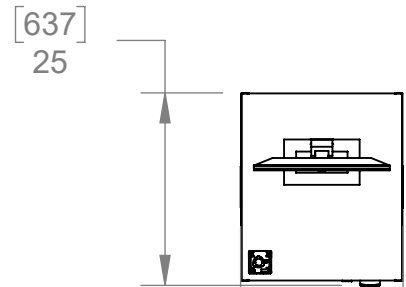
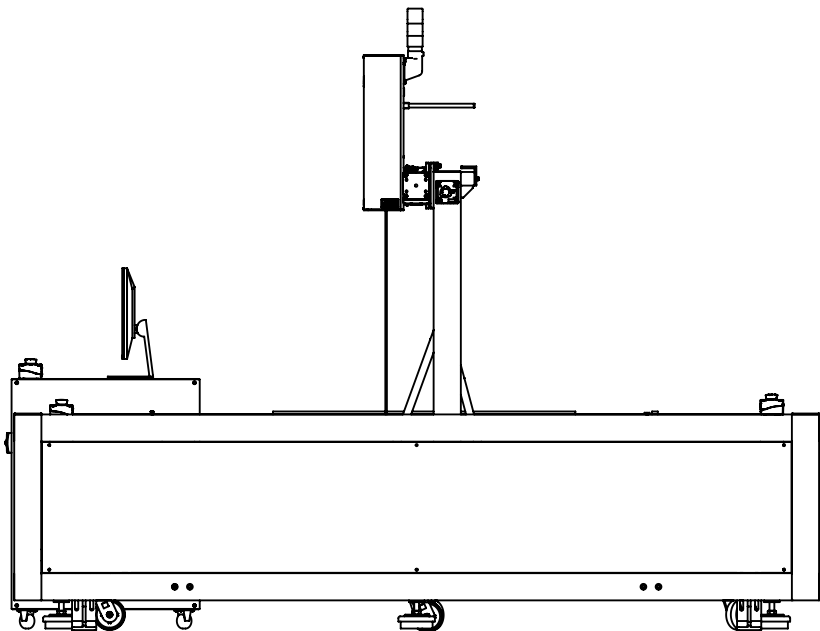
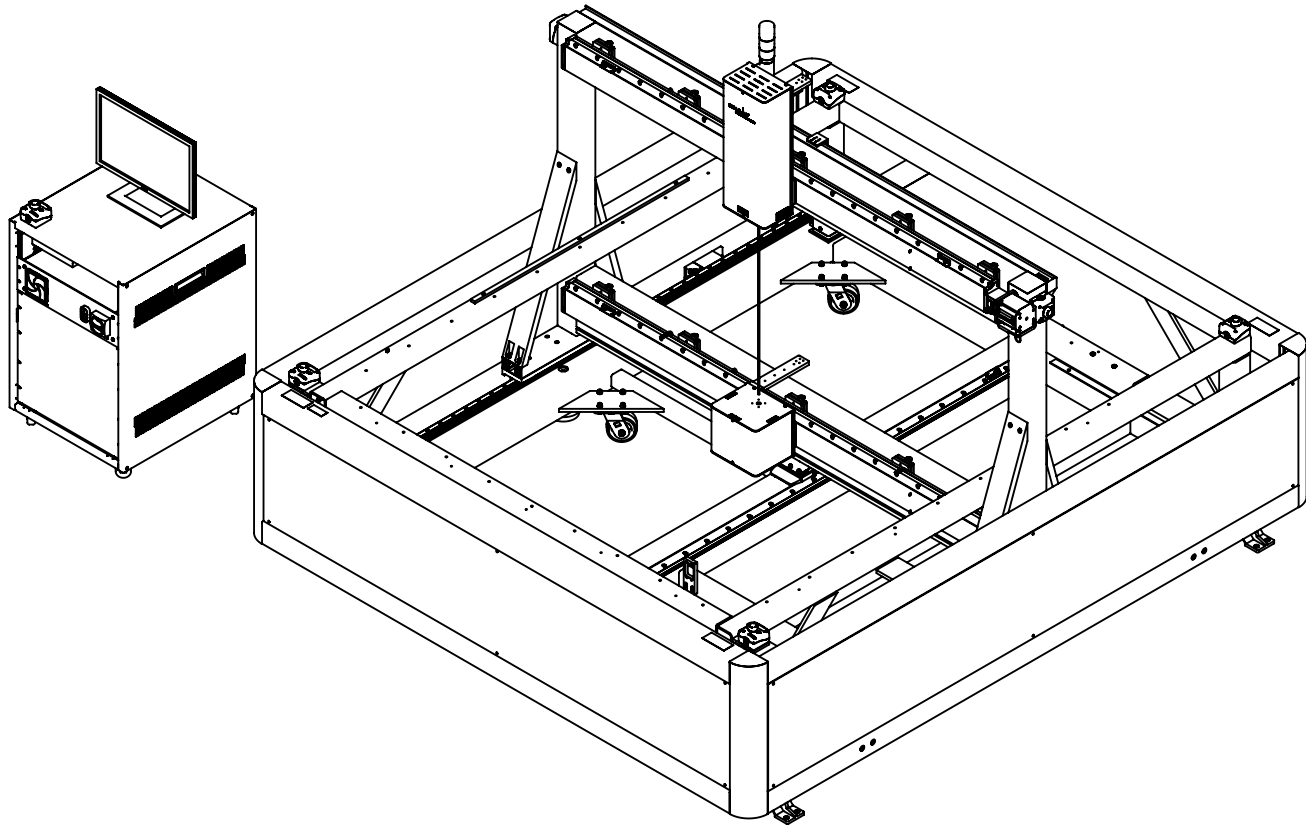



Exicor 1500HD:



Dimensions: inch[mm]

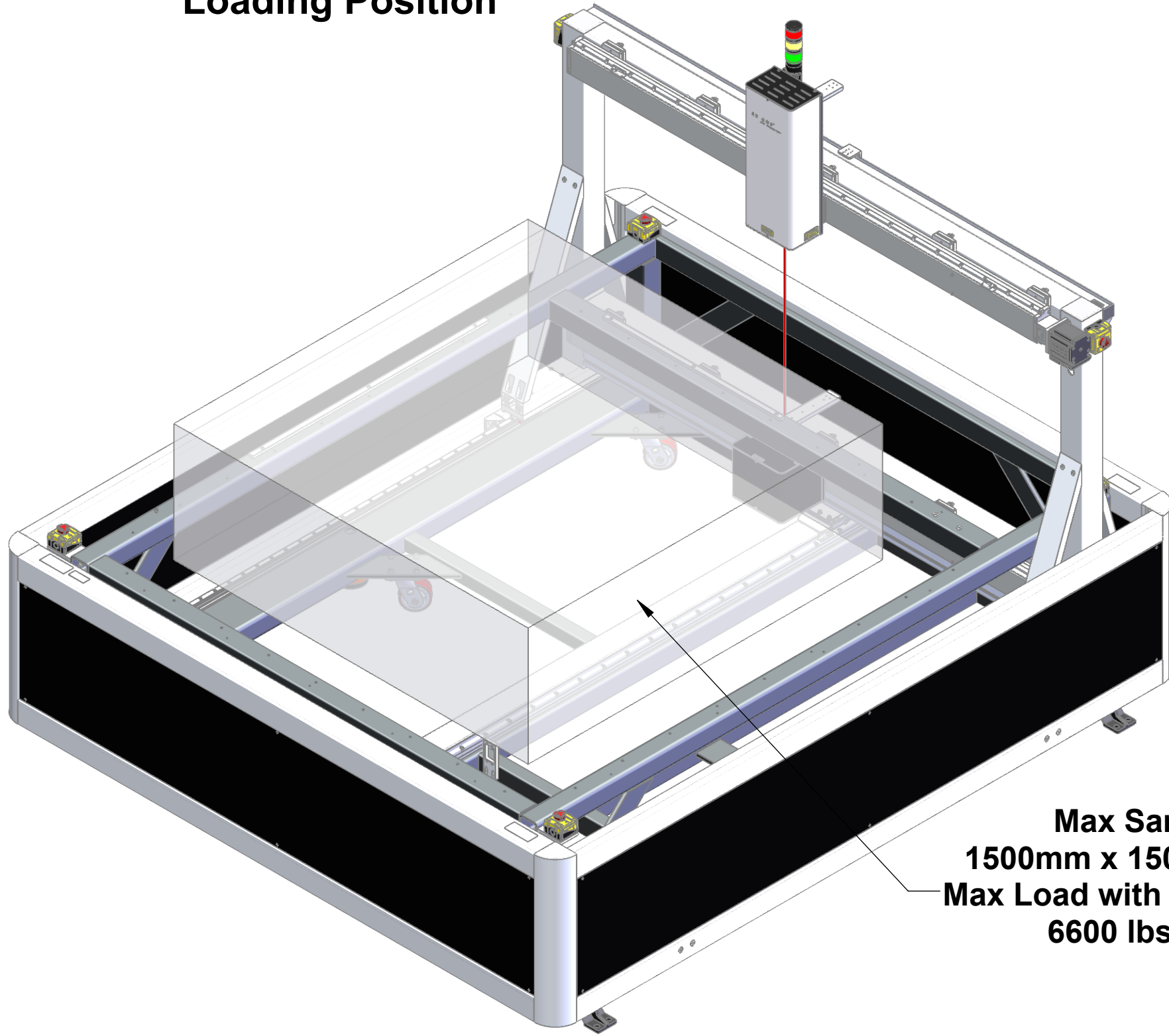
REV.	DESCRIPTION	BY	DATE
0	INITIAL CONTROL.	cmansfield	4/8/2024



UNSPECIFIED LIMITS DIMENSIONS ARE IN INCHES		DO NOT SCALE DRAWING		 <b>HINDS™</b> INSTRUMENTS	Hinds Instruments, Inc. 7245 NE Evergreen Pkwy, Suite 150 Hillsboro, OR 97124 PHONE (503) 690-2000 FAX (503) 690-3000	
FRACTIONS DECIMALS	± 1/32 .XX ± .010 .XXX ± .005	STRAIGHTNESS &/OR FLATNESS: .005/INCH			DATE PRINTED:	
HOLE DIA's	.XX ± .010 .XXX ± .003 ± 0° 30' ± 2°	THREADS: EXTERNAL - CLASS 2A INTERNAL - CLASS 2B UNMARKED ANGLES, BENDS & INTERSECTIONS: 90°			APPROVALS	
ANGLES BENDS	± 0° 30' ± 2°	MACHINED SURFACES: 63 OR BETTER		DATE		
PERPENDICULARITY	.003/INCH	REMOVE ALL BURRS & SHARP CORNERS		DRAWN <b>cmansfield</b>		
CONCENTRICITY	.003 TIR			CHECKED		
SAMPLES MUST BE APPROVED BY ENGINEERING DEPARTMENT PRIOR TO STARTING PRODUCTION		MATERIAL		SIZE <b>B</b>		
THIS DRAWING IS THE PROPERTY OF HINDS INSTRUMENTS INC. ALL RIGHTS RESERVED.		FINISH		FSCM NO.		
				DWG. NO. <b>010-0000-127</b>		
				REV. <b>0</b>		
				SCALE <b>1:25</b>		
				RELEASE DATE:		
				SHEET 1 OF 2		

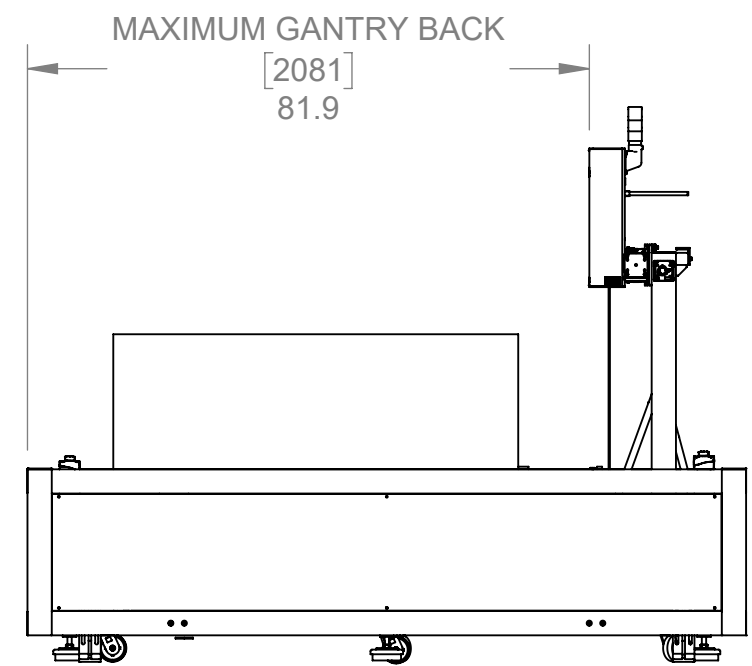
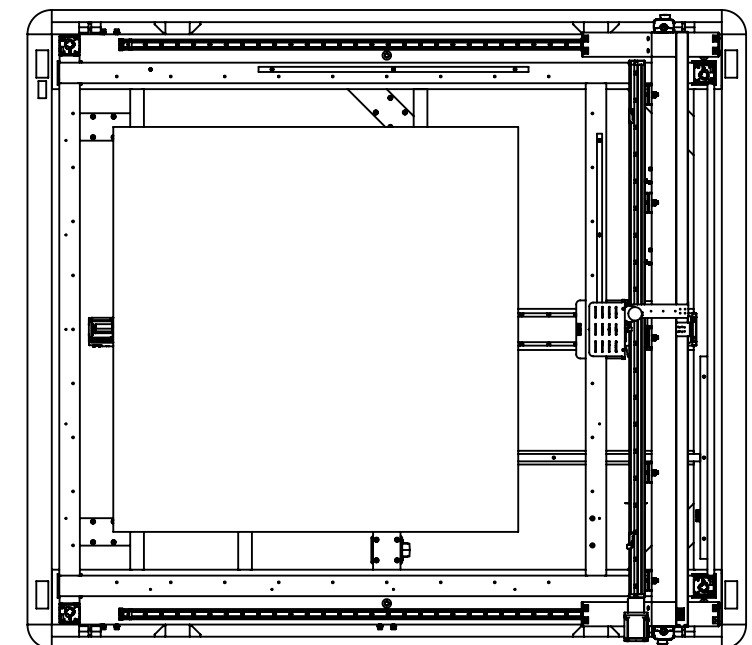
Exicor 1500HD


# Exicor 1500HD: Gantry Max Back Loading Position



**Max Sample Size**  
**1500mm x 1500mm x 500mm**  
**Max Load with Sample + Holder**  
**6600 lbs / 3000 kg**

REV.	DESCRIPTION	BY	DATE
-	See Sheet1	-	-



UNSPECIFIED LIMITS DIMENSIONS ARE IN INCHES		DO NOT SCALE DRAWING		 <b>HINDS</b> Instruments, Inc. <small>7245 NE Evergreen Pkwy, Suite 150 Hillsboro, OR 97124 PHONE (503) 690-2000 FAX (503) 690-3000</small>	
FRACTIONS ± 1/32	STRAIGHTNESS &/OR FLATNESS: .005/INCH	DATE PRINTED:			
DECIMALS .XX ± .010 .XXX ± .005 .XX ± .010	THREADS: EXTERNAL - CLASS 2A INTERNAL - CLASS 2B	APPROVALS		DATE	
HOLE DIA's .XXX ± .003 .XXX ± .001 ± 0° 30'	UNMARKED ANGLES, BENDS & INTERSECTIONS: 90°	DRAWN		4/8/24	
ANGLES ± 2°	MACHINED SURFACES: 63 OR BETTER	CHECKED			
BENDS ± 2°	REMOVE ALL BURRS & SHARP CORNERS	MATERIAL			
PERPENDICULARITY .003/INCH		FINISH			
CONCENTRICITY .003 TIR					
SAMPLES MUST BE APPROVED BY ENGINEERING DEPARTMENT PRIOR TO STARTING PRODUCTION				SIZE	FSCM NO.
THIS DRAWING IS THE PROPERTY OF HINDS INSTRUMENTS INC. ALL RIGHTS RESERVED.				B	
				DWG. NO.	REV.
				010-0000-127	0
				SCALE 1:28	RELEASE DATE:
				SHEET 2 OF 2	