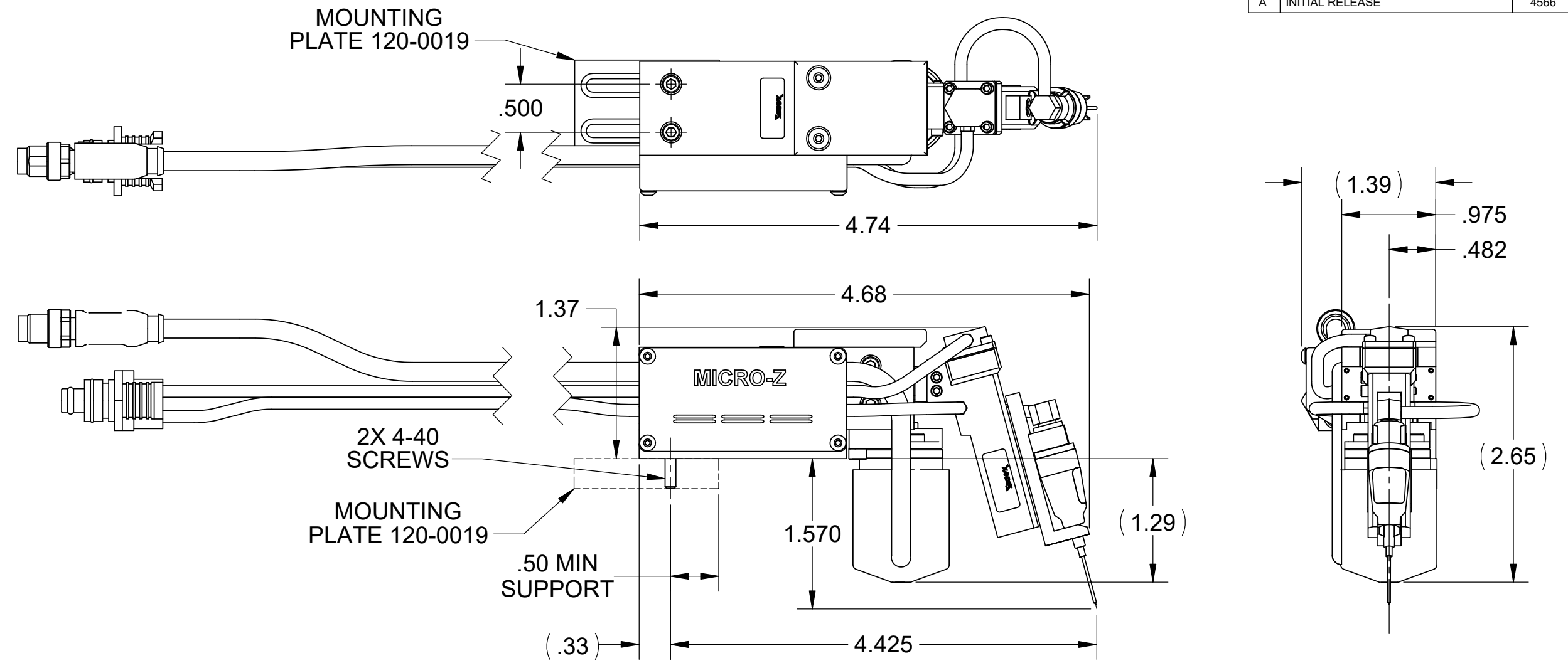


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REVISIONS					
REV	DESCRIPTION	CHANGE NUMBER	BY	DATE	APPROVED
A	INITIAL RELEASE	4566	MRW	12/07/22	



**NOTES:**

1. IN FACTORY SETTING, SHUTTLE TRAVELS .050 NOMINAL FROM POSITION SHOWN TO DEPOSIT INK ON WAFER.
2. INKER HAS VERTICAL (Z) ADJUSTMENT CAPABILITY OF  $\pm .18$  IN INCREMENTS OF .0005, FROM NOMINAL POSITION SHOWN.
3. INKER USES DM-2 TYPE INK CARTRIDGES.
4. FOR KLA PROBERS: INSTALL INKER MOUNTING PLATE (120-0019) TO PROBER USING (2) M3.5 X 6MM LONG PAN HEAD SCREWS (SUPPLIED). MOUNT INKER ASSEMBLIES TO MOUNTING PLATE USING (2) 4-40 X 1-1/4 LONG SOCKET HEAD SCREWS (SUPPLIED).
5. FOR ALL OTHER PROBERS: MOUNT INKER ASSEMBLIES TO PROBER USING (2) 4-40 X 1- 1/4 LONG SOCKET HEAD SCREWS (SUPPLIED).
6. REFER TO THE TABLE TO ORDER THE 340-XXXX KIT FOR THE CORRESPONDING PROBER INTERFACE.

CONFIGURATION TABLE							
WEIGHT GRAMS	PART NUMBER	DESCRIPTION	CABLE P/N	CABLE DESCRIPTION	INCLUDE MOUNTING PLATE 120-0019	SHUTTLE P/N	REV
322	340-7120-01	SET-INKER X7121 EG MOTOR MICRO Z	210-0109	A-C	No	316-0012 (60")	A
322	340-7120-02	SET-INKER X7122 KLA MOTOR MICRO Z	210-0110	C-C	Yes	316-0012 (60")	A
322	340-7120-03	SET-INKER X7123 TSK MOTOR MICRO Z	210-0114	J-C	No	316-0012 (60")	A
322	340-7120-04	SET-INKER X7124 P8 MOTOR MICRO Z	210-0120	P8-C	No	316-0012 (60")	A
322	340-7120-05	SET-INKER X7125 MOTOR MICRO Z	210-0113	C	No	316-0012 (60")	A

APPROVALS DRAWN CHECKED ENGRG NEXT ASSEMBLIES.....USED ON	DATE 1/4/2022 1/4/2022	INTERPRET DRAWING PER ASME Y14.5M-1994		1360 REDWOOD WAY, SUITE A PETALUMA, CA 94954 (707) 763-7799
		TOLERANCES UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		TITLE <b>OD DWG INKER KIT, MOTOR, MICRO-Z</b>
DECIMALS 1 PL $\pm .1$ 2 PL $\pm .03$ 3 PL $\pm .010$		FRACTIONS $\pm$ ANGLES $\pm 1^\circ$ 63 $\sqrt$ ALL SURFACES	DO NOT SCALE DRAWING	
SIZE <b>B</b>	SCALE <b>4:5</b>	SHEET <b>1 OF 1</b>	DRAWING NUMBER <b>900-7120</b>	REV <b>A</b>