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REVISIONS

REV	DESCRIPTION	CHANGE NUMBER	BY	DATE	APPROVED
A	INITIAL RELEASE		JT	2/28/92	DT
B	REVISED PER REDESIGN	564	JT	3/18/93	JCA
C	DEL CABLE, UPDATE FORMAT	1711	JMc	09/08/98	DT

NOTES:

1. INKER IS DESIGNED FOR USE ON TRILLIUM MICROMASTER AND DELTA-MASTER TEST HEADS. TEST HEAD MUST BE OUTFITTED WITH THE BLACK PLASTIC GUARD (TRILLIUM PART NUMBER A-530419-01).
2. FOR 1" POGO STACKS, ORDER INKER KIT EG3100 (PART NUMBER 331-3100). FOR 1.5" POGO STACKS, ORDER INKER KIT EG3110 (PART NUMBER 331-3110). FOR KLA VERSIONS USING 1.5" POGO STACKS, ORDER INKER KIT KLA3200 (PART NUMBER 331-3200). INKERS CAN BE ADAPTED TO 1" OR 1.5" POGO STACKS BY CHANGING THE CARTRIDGE HOLDER MOUNTING ARMS. FOR CONVERSION FROM 1" TO 1.5", ORDER ARM 120-0007. FOR CONVERSION FROM 1.5" TO 1", ORDER ARM 120-0005.
3. X, Y ADJUSTMENT IS ±.062. Z ADJUSTMENT CAPABILITY IS ±.125 PLUS AN ADDITIONAL .10 ADJUSTMENT TO ACCOMODATE PROBE TIPS LONGER THAN .080.
4. INKER CAN BE USED WITH EITHER:  
 THE OLYMPUS SZ SERIES MICROSCOPE WITH A 0.3X OR 0.4X OBJECTIVE LENS. MINIMUM WORKING DISTANCE IS 210mm (8.27").  
 OR:  
 THE OPTEM HF-65 MICROSCOPE WITH A 0.7X-4.5X OBJECTIVE LENS. MINIMUM WORKING DISTANCE IS 90mm (3.50").

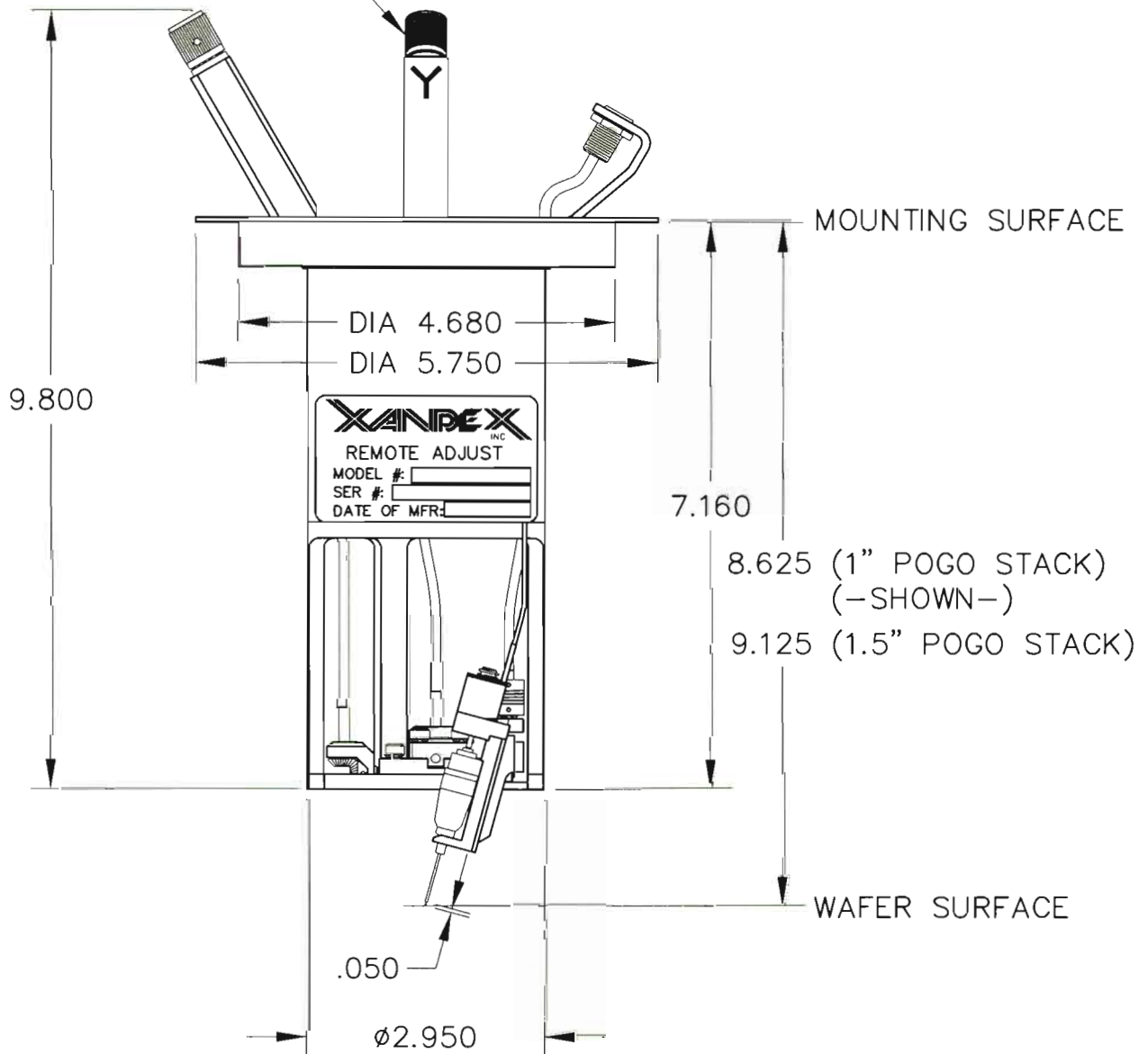
FILE NAME 9000139C	ITEM	QTY	PART NUMBER	DESCRIPTION
APPROVALS	DATE	INTERPRET DRAWING PER ASME Y14.5M-1994		 1125 N. McDOWELL BLVD. PETALUMA, CA 94954 (707) 763 7799
DRAWN JMc	8/26/98	TOLERANCES UNLESS OTHERWISE SPECIFIED		
CHECKED MICE D	9/9/98	DIMENSIONS ARE IN INCHES DECIMALS		
ENGR JMc	10/12/98	1 PL± FRACTIONS± 2 PL±.010 ANGLES±1° 3 PL±.005 4 PL±		
ENG'S NEXT ASSEMBLIES.....USED ON	10/9/98	63/ ALL SURFACES		INKER SERIES 3000 REMOTE ADJUST ELECTRIC
				DO NOT SCALE DRAWING
SIZE	SCALE	SHEET	DRAWING NUMBER	REV
A	1/1	1 OF 2	900-0139	C

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## REVISIONS

REV	DESCRIPTION	CHANGE NUMBER	BY	DATE	APPROVED
	SEE SHEET 1				

X, Y, Z MANIPULATORS



1125 N. McDOWELL BLVD.  
 PETALUMA, CA 94954  
 (707) 763 7799

TITLE  
 INKER SERIES 3000  
 REMOTE ADJUST ELECTRIC

FILE NAME 9000139C		DO NOT SCALE DRAWING		
SIZE A	SCALE 1/1	SHEET 2 OF 2	DRAWING NUMBER 900-0139	REV C