

REVISIONS					
REV	DESCRIPTION	CHANGE NUMBER	BY	DATE	APPROVED
A	INITIAL RELEASE	0260	DT	06/13/97	DT
B	ROTATED VIEW ON SHT 3	D036	JMG	09/09/97	

NOTES:

- INKER IS DESIGNED FOR USE ON LTX HT AND HI-T TEST HEADS. TEST HEAD MUST BE RETRO-FITTED WITH THE XANDEX DELRIN SPACER PART NUMBER 120-0059, REPLACING THE EXISTING LTX SPACER, PART NUMBER 851-6914-00. INKER USES DM-1 STYLE CARTRIDGES.
- INKER IS DESIGNED FOR USE WITH THE OPTEM HF VIDEO MICROSCOPE, WHICH MUST BE OUTFITTED WITH A .75X OBJECTIVE LENS TO ACCOMMODATE THE 3.3 INCH FOCAL LENGTH (WORKING DISTANCE) REQUIRED FOR MINIMUM INKER CLEARANCES.
- OPTEM VIDEO MICROSCOPE TESTHEAD ADAPTER PLATE, PART NUMBER D-101 IS REQUIRED TO INSTALL THE INKER. THE VIDEO MICROSCOPE ADAPTER RING ASSEMBLY, PART NUMBER A289075-000 IS NOT REQUIRED AND CANNOT BE USED TO INSTALL THE INKER. XANDEX ADAPTER ASSEMBLY MOUNTS DIRECTLY TO THE OPTEM ADAPTER PLATE (HARDWARE INCLUDED) AND HOUSES BOTH THE VIDEO MICROSCOPE AND INKER.
- ADJUSTMENT CAPABILITY IS AS FOLLOWS: X= +/- .20, Y= +/- .25, Z= .25. INKER POSITION SHOWN ON SHEET 2 REFLECTS THE INKER AT INSTALLATION WITH THE Z ADJUST ALL THE WAY UP. INKER TRAVELS APPROXIMATELY .20 FROM POSITION SHOWN TO INKING POSITION. INKER HAS BOTH COARSE AND FINE Z ADJUSTMENT CAPABILITY. ADDITIONAL Z ADJUSTMENT OF .1 LOWER, OR .2 HIGHER IS ACCOMPLISHED BY CHANGING MNTG. OF THE HOLDER ARM.
- ALLOWABLE VIDEO MICROSCOPE X/Y TRAVEL IS +/- .25 WITH THE INKER INSTALLED. THE VIDEO MICROSCOPE MUST BE REMOVED TO CHANGE INK CARTRIDGES. THIS IS EASILY ACCOMPLISHED BY LOOSENING THE 3 THUMB SCREWS ON THE ADAPTER RING AND LIFTING OUT THE VIDEO MICROSCOPE. INKER REMOVES BY UNSCREWING THE 2 CAPTIVE THUMBSCREWS AND LIFTING OUT THE INKER. THE ADAPTER PLATES AND RING REMAIN FIXED TO THE TESTHEAD.
- ORDER INKER KIT EG3309 (PART NUMBER 331-3309).

FILE NAME	9000190B	ITEM	QTY	PART NUMBER	DESCRIPTION
APPROVALS	DATE	INTERPRET DRAWING		<b>XANDEX</b> INC.	1125 N. McDOWELL BLVD. PETALUMA, CA 94954 (707) 763 7799
DRAWN	D. TEGLJA	6/12/97			
CHECKED				TOLERANCES	
DATE				UNLESS OTHERWISE SPECIFIED	
DATE	DT	6/17/97		DIMENSIONS ARE IN INCHES	
DATE				DECIMALS	
NEXT ASSEMBLIES.....USED ON	331-3309		1 PL ±	FRACTIONS ±	
			2 PL ±	ANGLES ±	
			3 PL ±		
			4 PL ±	✓ ALL SURFACES	
DO NOT SCALE DRAWING					
SIZE	SCALE	SHEET	DRAWING NUMBER	REV	
A	1/2	1 of 3	900-0190	B	

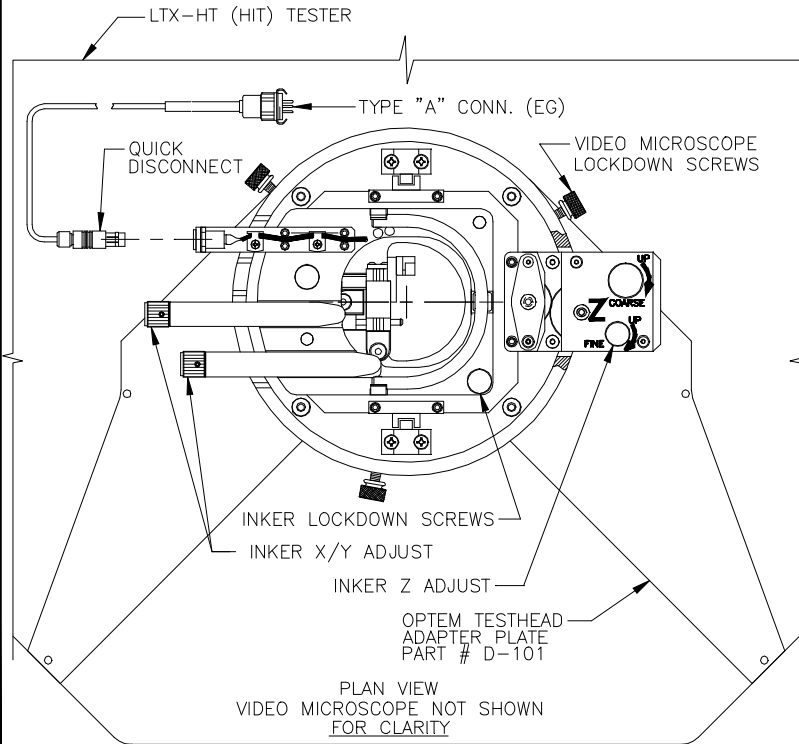
REVISIONS					
REV	DESCRIPTION	CHANGE NUMBER	BY	DATE	APPROVED
-	SEE SHT 1				

<b>XANDEX</b> INC.		TITLE INKER MODEL 3309, REMOTE ADJ. W/OPTEM VIDEOSCOPE			
1125 N. McDOWELL BLVD. PETALUMA, CA 94954 (707) 763 7799		FILE NAME	DO NOT SCALE DRAWING		
SIZE	SCALE	SHEET	DRAWING NUMBER	REV	
A	1/2	2 of 3	900-0190	B	

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

TITLE INKER MODEL 3309, REMOTE  
 ADJ. W/OPTEM VIDEOSCOPE

FILE NAME 9000190B		DO NOT SCALE DRAWING	
SIZE A	SCALE 1/2	SHEET 3 OF 3	DRAWING NUMBER 900-0190
			REV B