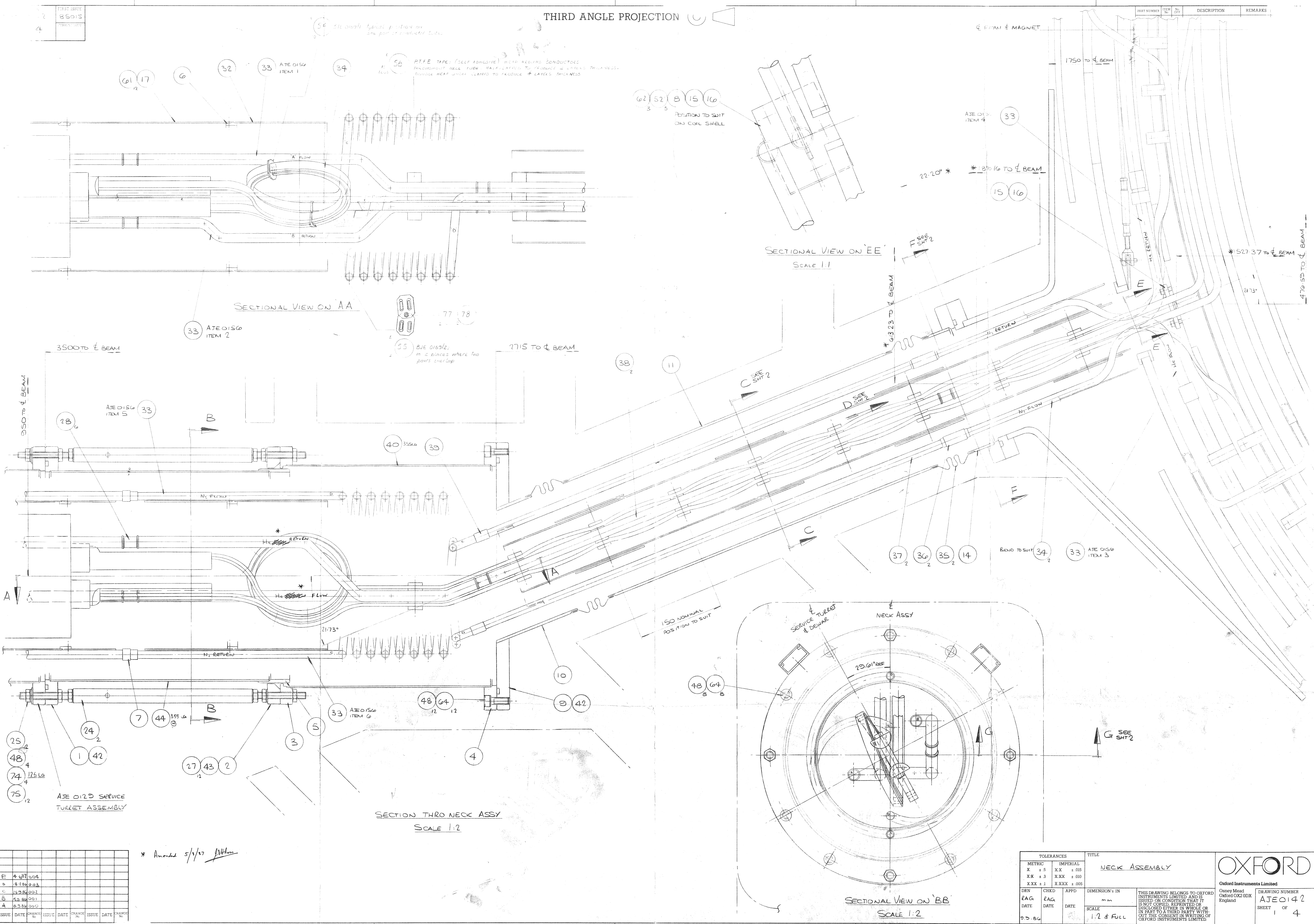


FIRST ISSUE
85015
DRAWING CODE

54 All angles typical unless otherwise specified

55 PTFE TAPE (SELF ADHESIVE) WRAP AROUND CONDUCTORS THROUGHOUT HELIX TUBE. HELIX WRAPPED TO PRODUCE A LAYER OF THICKNESS. HELIX WRAP UNDER LAPPED TO PRODUCE * LAYERS THICKNESS



SECTIONAL VIEW ON AA

SECTIONAL VIEW ON EE
SCALE 1:1

SECTION THRU NECK ASSY
SCALE 1:2

SECTIONAL VIEW ON BB
SCALE 1:2

ISSUE	DATE	CHANGE NO.	ISSUE DATE	CHANGE NO.	ISSUE DATE	CHANGE NO.
E	4/27/04					
D	6/15/03					
C	10/28/02					
B	5/28/01					
A	6/30/00					

* Amended 5/17/07 [Signature]

TOLERANCES			TITLE											
METRIC		IMPERIAL	NECK ASSEMBLY											
X ± 0.5		XX ± 0.015												
XX ± 0.3		XXX ± 0.010												
XXX ± 0.1		XXXX ± 0.005												
DRN	CHKD	APPD	DIMENSION IN	THIS DRAWING BELONGS TO OXFORD INSTRUMENTS LIMITED AND IS ISSUED ON CONDITION THAT IT IS NOT COPIED, REPRODUCED OR DISCLOSED EITHER IN WHOLE OR IN PART TO A THIRD PARTY WITHOUT THE CONSENT IN WRITING OF OXFORD INSTRUMENTS LIMITED.										
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DATE	DATE	DATE	SCALE											
9.2.86			1:2 & Full	<table border="1"> <tr> <td>OXFORD</td> <td>DRAWING NUMBER</td> </tr> <tr> <td>Oxford Instruments Limited</td> <td>AJEO142</td> </tr> <tr> <td>Osney Mead</td> <td>SHEET OF</td> </tr> <tr> <td>Oxford OX2 0DX</td> <td>1 OF</td> </tr> <tr> <td>England</td> <td>4</td> </tr> </table>	OXFORD	DRAWING NUMBER	Oxford Instruments Limited	AJEO142	Osney Mead	SHEET OF	Oxford OX2 0DX	1 OF	England	4
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