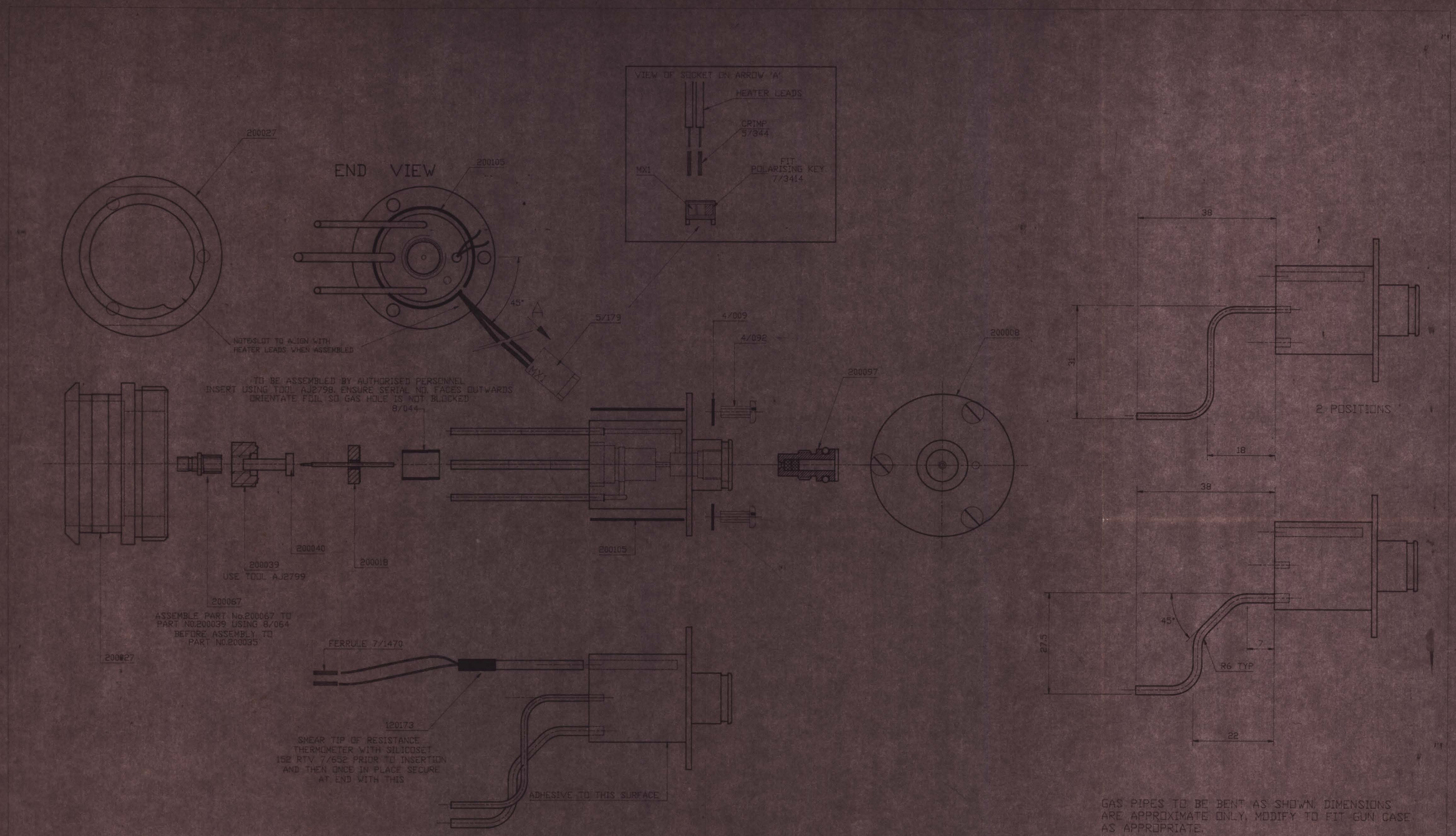

GAS PIPES TO BE BENT AS SHOWN. DIMENSIONS ARE APPROXIMATE ONLY, MODIFY TO FIT GUN CASE AS APPROPRIATE.

HEATER MAT TO DETECTOR BODY ASSEMBLY INSTRUCTIONS

1. APPLY ADHESIVE TO BODY OF DETECTOR AS SHOWN
HEATER TO BE STUCK TO DETECTOR BODY USING SILICOSET 152 RTV (7/652).

2. WRAP HEATER MAT(200105)AROUND DETECTOR BODY(200008) BUTTING IT UP TO FLANGE ON DETECTOR BODY

3. ENSURE THAT HEATER LEADS ARE AT 45° TO HOLES ON DETECTOR BODY AS SHOWN THIS ENSURES ALIGNMENT OF SLOT WHEN ASSEMBLING DETECTOR HOUSING PT.No.200027

4. SECURE HEATER IN POSITION USING A TY-WRAP AS A TEMPORARY MEASURE

5. SECURE HEATER TO BODY USING 20SWG.TINNED COPPER WIRE REMOVE TY-WRAPS

D-6

ISSUE	A	B	1	2							
CH.No.	-	-	-	1349							
DATE	14\11\92	30/3/94	12/7/94	8/9/94							

CONFORMS TO BS308 — DIMS. IN mm — DO NOT SCALE PRINT — REMOVE ALL BURRS & SHARP EDGES

TOLERANCES UNLESS OTHERWISE STATED: WHOLE NUMBERS ±0.4; 1 DECIMAL PLACE= ±0.2; 2 DECIMAL PLACES= ±0.1; SCREW THREADS MED. FIT ANGLES ±30'

DRN. R.RAND — SCALE 2 : 1 — MATL. SEE PARTS LIST — FINISH — TITLE E.C.DETECTOR

DATE 27\8\93

AICambridge Ltd — LONDON ROAD, PAMPISFORD, CAMBRIDGE, CB2 4EF. TEL: (0223) 834420 FAX: (0223) 835050 — DRWG. A/200003

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