



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 200005 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 BSWG-TINNED COPPER WIRE REMOVE TY-WRAP.

D-6

ISSUE	A	B	C	D					
DATE	14/01/93	20/3/94	22/7/94	8/9/94					
CONFORMS TO	BS308								
SCALE	1:1								
DATE	27/8/93								
SEE PARTS LIST					TOLERANCES UNLESS OTHERWISE STATED				
					WHOLE NUMBERS 4.04				
					DECIMAL PLACES 4.03				
					2 DECIMAL PLACES 4.01				
					ANGLES 4.50				
					E.C. DETECTOR				
A/Cambridge Ltd					LONDON ROAD, PAINPINFORD, CAMBRIDGE, CB2 4EP.				
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