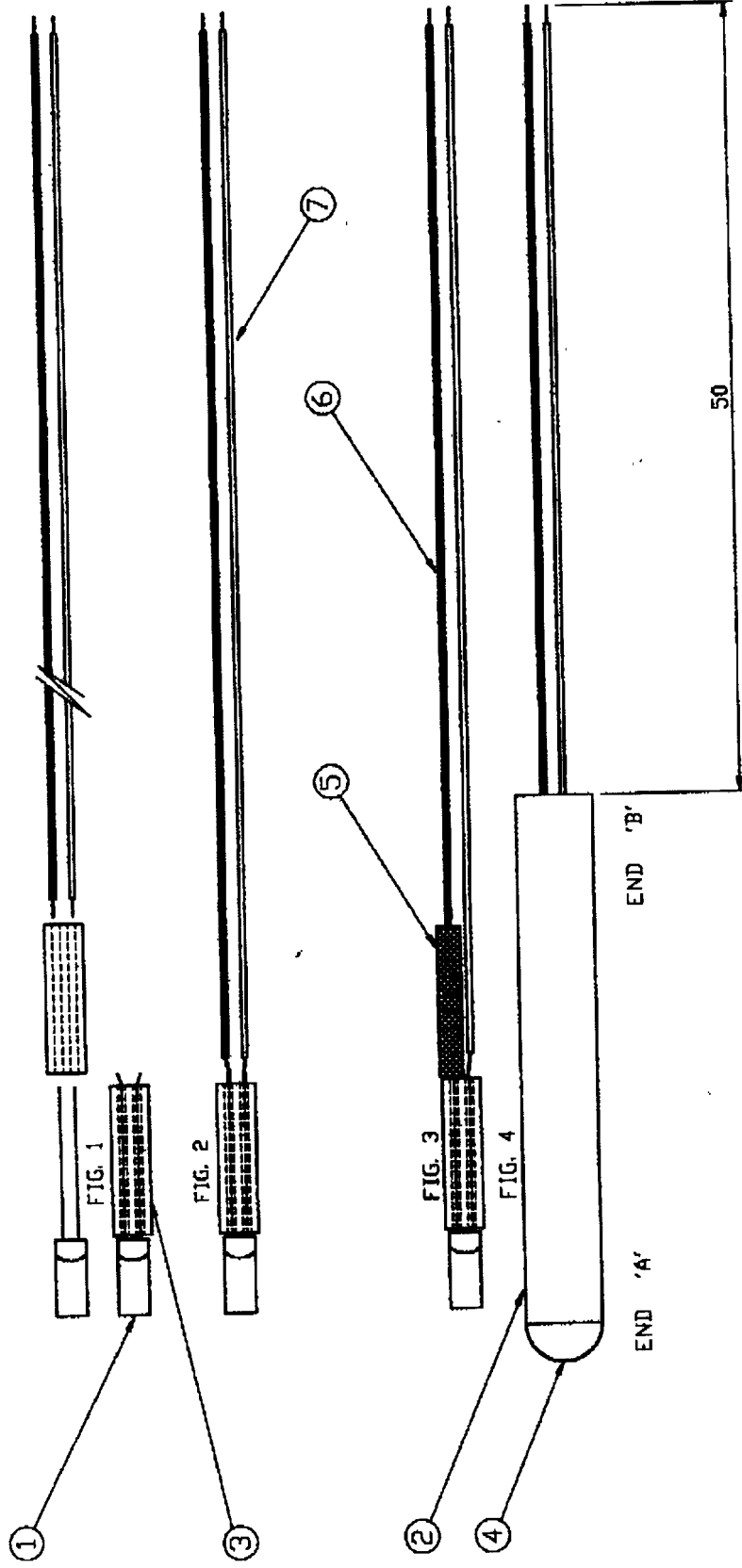




NOTES:
1, CUT ITEM 6 TO 100mm, AND TRIM INSULATION BACK.
2, REPEAT FOR ITEM 7.
3, SLIDE ITEM 3 ONTO ITEM 1 (FIG. 2).
4, SPOT WELD OR MICROWELD ITEM 6 & ITEM 7 ONTO ITEM 1 (FIG. 3).
5, SLIDE ITEM 5 OVER JOIN BETWEEN ITEM 6 & ITEM 1 AND SHRINK IN POSITION.
6, SLIDE ITEM 5 OVER JOIN BETWEEN ITEM 6 & ITEM 1 AND SHRINK IN POSITION.
7, INSERT ASSY. INTO ITEM 2 SO ITEM 5 IS SUB FLUSH WITH THE END OF ITEM 2.
8, MIX ITEM 8 INTO STIFF PASTE AND APPLY INSIDE END 'A' ENSURING THAT ITEM 1 IS FULLY ENCAPSULATED. FORM END INTO DOME AND ALLOW TO HARDEN.
9, CHECK ASSY. FOR CONTINUITY & RESISTANCE.
10, INSERT ITEM 8 (RUNNY CONSISTENCY) INTO END 'B' AND CURE, 1 HOUR IN OVEN @120°C OR 24 HRS @ ROOM TEMP.
11, REPEAT NOTE 9.
12, CUT WIRES TO REQUIRED LENGTH.

CONTROLLED

DRAWING No. 010011MF		DO NOT SCALE		THIRD ANGLE PROJECTION		IF IN DOUBT ASK	
TITLE: CERAMIC PRT. ELEMENT B		DRAWN: J.S.C		CHECKED:		DATE: 23.11.98	
2 WIRE PIPE		DRAWING No		010011MF		SCALE: N.T.S	
TOLERANCE: ±0.25 UNLESS STATED OTHERWISE		PART NUMBER: PS237-1657		FARNELL 725-5731		SHEET 2 OF 3 SHEETS	
LABFACILITY LIMITED, 95 WALDEGRAVE ROAD, TEDDINGTON, MIDDLESEX, TW11 8LR		TEL: 0181 9435331		FAX: 0181 9434351		SHEET SIZE: A3	
MATERIAL: SEE NOTES		DATE: 23.11.98		DRAWN: J.S.C		APP: []	
FRESH: SEE NOTES		DATE: 23.11.98		DRAWN: J.S.C		APP: []	
A REFER TO NDR 009		DATE: 23.11.98		DRAWN: J.S.C		APP: []	
REASON FOR CHANGE		DATE: 23.11.98		DRAWN: J.S.C		APP: []	
ISSUE		DATE: 23.11.98		DRAWN: J.S.C		APP: []	