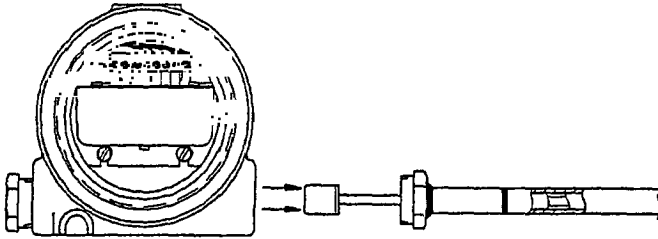


REPAIR FOR MT 4200 TRANSMITTER

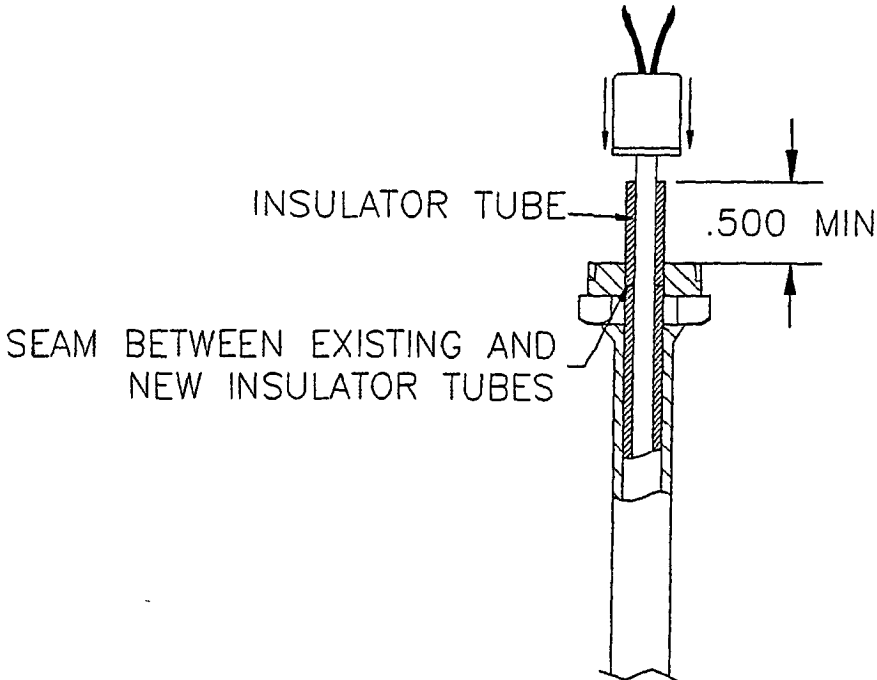
1. DISCONNECT ELECTRONICS

2. UNTHREAD PIPE AND REMOVE SENSOR ELEMENT



3. CUT THE 3 1/2" PHENOLIC TUBING TO ALLOW 1/2" GAP ABOVE THREADED FITTING

4. SLIDE PHENOLIC INSULATOR TUBE INTO PIPE. SLIDE SENSING ELEMENT INTO PIPE INSIDE INSULATOR TUBE



5. RETHREAD PIPE INTO HOUSING. REWIRE ELECTRONICS

TERMINAL POSITION	WIRE COLOR	TERMINAL POSITION	WIRE COLOR
P3-1	RED	P3-5	GREEN
P3-2	YELLOW	P3-6	GREEN
P3-3	BLACK	P4-1	NOT USED
P3-4	ORANGE	P4-2	NOT USED