



NOTES

1. FOR FURTHER DETAILS SEE APPROPRIATE GENERAL ARRANGEMENT.
2. ——— = DENOTES INTERNAL WIRING BY HEATEX.
3. - - - - - = DENOTES EXTERNAL WIRING BY CLIENT.
4. □ = DENOTES CLIENTS TERMINATION.
5. CORE ELEMENT CONNECTIONS MAY DIFFER FROM AS SHOWN.
6. HEATER MUST HAVE A MINIMUM OF 1 OFF EITHER OVER TEMPERATURE THERMOSTAT or CUT-OUT WHICH MUST BE MANUALLY RESET BY EITHER:
 - a) DEVICE BEING AUTO-RESET, MANUALLY RESET AT THE CONTROL PANEL BY KEY SWITCH or OTHER SPECIAL TOOL.
 - b) DEVICE BEING MANUAL RESET INSIDE TERMINAL BOX. (PLEASE REFER TO NOTE 5 ON APPROPRIATE GENERAL ARRANGEMENT.)
7. EXTERNAL EARTH POST IS PROVIDED FOR CLIENTS BONDING CONNECTION.
8. FOR CABLE ENTRIES DETAILS SEE NOTE 8 ON APPROPRIATE GENERAL ARRANGEMENT.

| REV. | COMMENTS | DATE | DRWN | CHKD | APPR |
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| 1 | FIRST ISSUE | 30/01/04 | MJP | KC | RW |



| | |
|------------------------------------|----------|
| SCALE NOT TO SCALE | |
| 3rd ANGLE PROJECTION | |
| TOLERANCES UNLESS OTHERWISE STATED | |
| 0 | : 1.5mm |
| 0.0 | : 0.5mm |
| 0.00 | : 0.25mm |
| 0.000 | : 0.1mm |
| ANGULAR | : 2° |

| |
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| ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED |
| DO NOT SCALE! |
| IF IN DOUBT, ASK! |
| WHERE ELECTRONIC DOCUMENTS ARE SUPPLIED, THE END PRODUCT MUST CONFORM TO THE PAPER ORIGINAL. |

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|--|--------------------|---------------------|-----|
| TITLE FP-C SERIES FLAMEPROOF INDUSTRIAL IMMERSION HEATER TWO CORE TYPE WIRING DIAGRAM | | | |
| STOCK CODE No. | HEATEX DRAWING No. | SHEET No. | REV |
| | 3034-01-S1 | 11 of 16 | 01 |
| PRODUCT: FP SERIES FLAMEPROOF IMMERSION HEATER | | FORMAT: Acrobat PDF | |