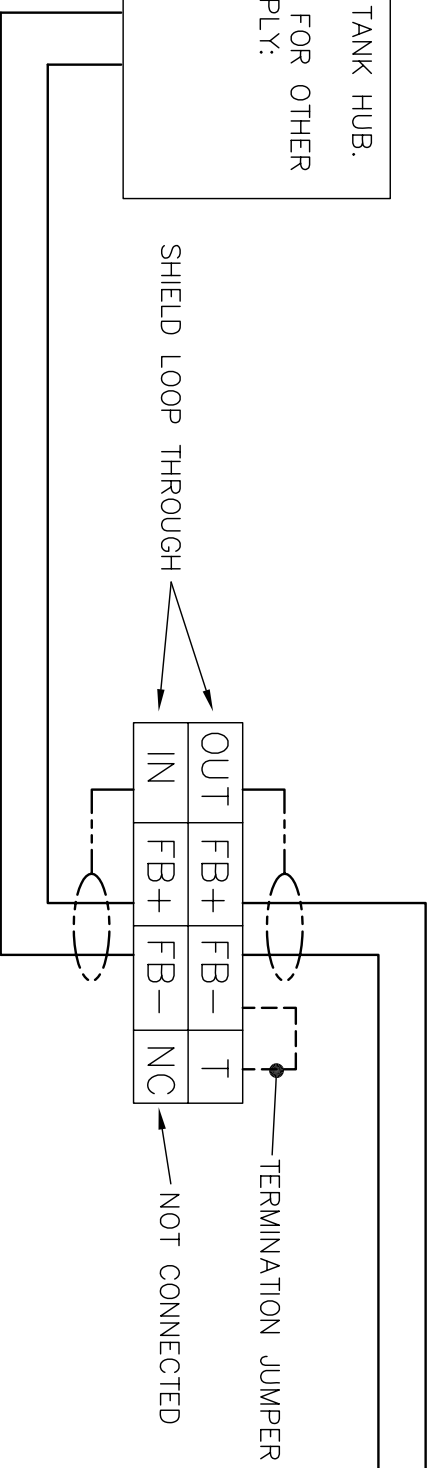
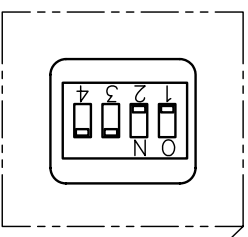


ROSEMOUNT 2410 TANK HUB.
 MAXIMUM RATINGS FOR OTHER
 FISCO POWER SUPPLY:
 $U_o \leq 17.5V$
 $P_o \leq 5.32W$
 (SEE NOTE 1)

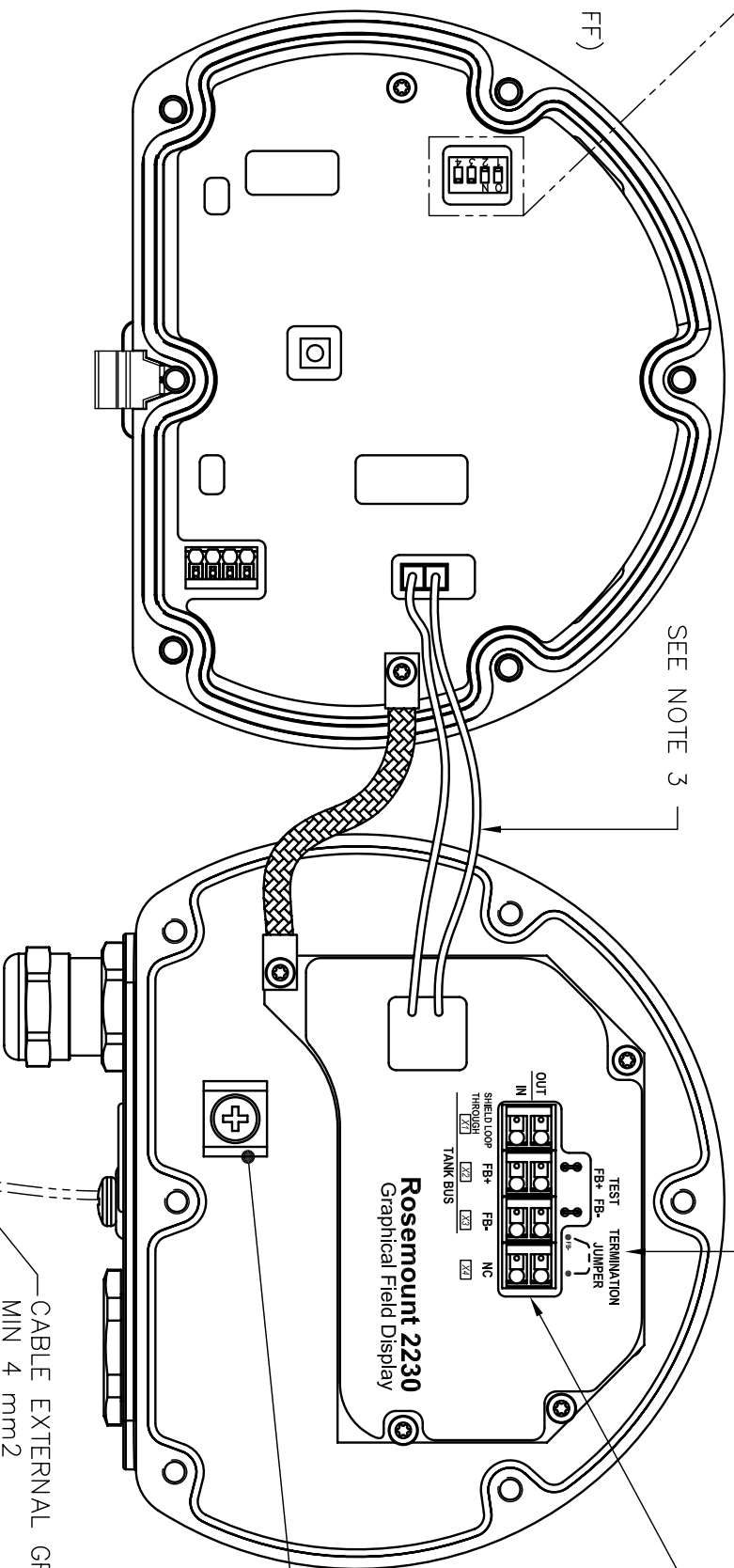


DAISY-CHAIN CONNECTION TO OTHER
 FIELD DEVICES.
 FISCO PARAMETERS:
 $U_o \leq 17.5V$
 $P_o \leq 5.32W$
 (SEE NOTE 1)



1. SIMULATION
(TEST SWITCH FOR OPEN FF)
2. WRITE PROTECT
3. NOT USED
4. NOT USED

A BUILT-IN TERMINATOR WILL BE
 ENABLED BY CONNECTING A JUMPER.

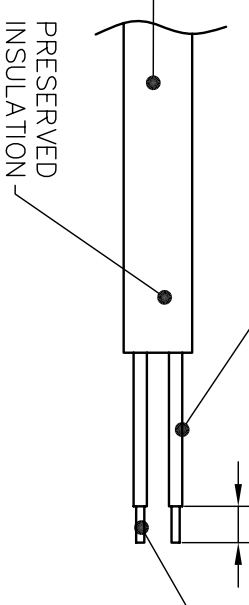


A SOLID CONDUCTOR CAN BE PUSHED
 INTO THE TERMINAL BLOCK.
 IN CASE OF A FLEXIBLE CONDUCTOR,
 PUSH THE RELEASE BUTTON.



TANKBUS CABLING:

CONDUCTOR INSULATION
 MAX DIAMETER 2.9 mm
 TO FIT IN TERMINAL.
 8 mm STRIPPING
 LENGTH



CONDUCTOR:
 0.5-1.5 mm² (AWG 22-16)
 TWISTED SHIELDED PAIRS
 RECOMMENDED CABLE:
 1.0 mm² (AWG 18)

| | | |
|--|-------|------|
| CABLE DIAMETER FOR GLANDS WHEN SUPPLIED BY RTR. | M20 | M25 |
| THREAD | M20 | M25 |
| CABLE ϕ (mm) | 10-14 | 9-16 |

CABLE EXTERNAL GROUND:
 MIN 4 mm²

- 3 DO NOT DISCONNECT THE CABLES BETWEEN THE DISPLAY FRONT AND THE
 CIRCUIT BOARD.
- 2 THE SHIELD MUST BE ISOLATED FROM THE HOUSING.
- 1 FOR MORE INFORMATION SEE SYSTEM CONTROL DWG 9240040-949.

| | | | | |
|---------------------------|----------------|------------------------|--------------|---|
| ISSUED BY Eme-BL | WEEK 1050 | PRODUCT CODE 2230 | FILE ACAD | INSTALLATION DRAWING TITLE ELECTRICAL INSTALLATION DRAWING 2230 DISPLAY |
| APPROVED BY EE-MK | WEEK 1052 | ORIGINAL DWG NO. - | SCALE - | |
| | | | | |
| Tank Gauging | | | | |
| 1 ST ANGLE | DOC TYPE 02 | DWG NO. 9240041-953 | ISSUE 01 | SHEET 01/01 |

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