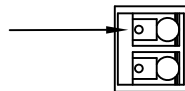


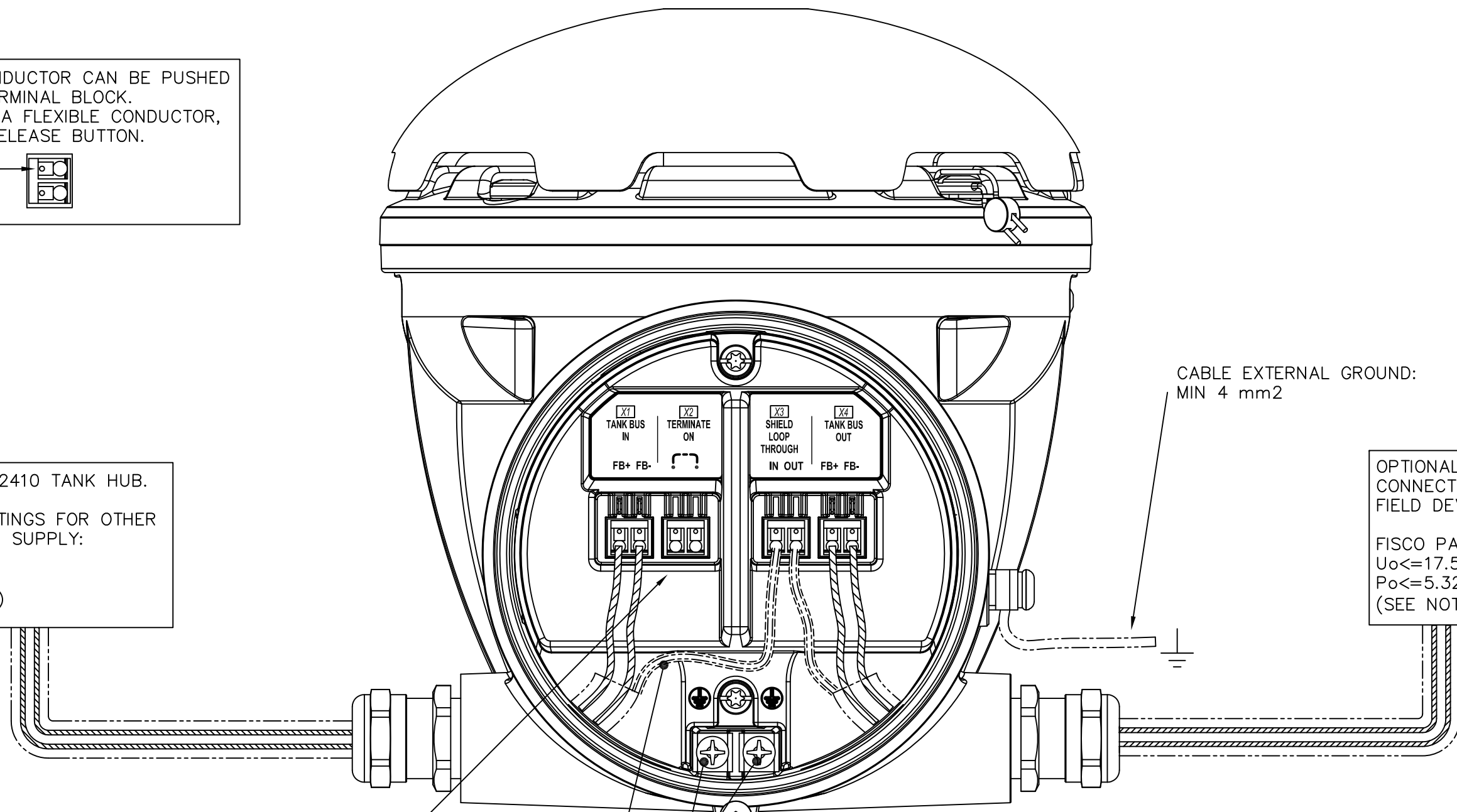
A SOLID CONDUCTOR CAN BE PUSHED INTO THE TERMINAL BLOCK. IN CASE OF A FLEXIBLE CONDUCTOR, PUSH THE RELEASE BUTTON.



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

OPTIONAL DAISY-CHAIN CONNECTION TO OTHER FIELD DEVICES.

FISCO PARAMETERS:  
 $U_o \leq 17.5V$   
 $P_o \leq 5.32W$   
(SEE NOTE 1)



CABLE EXTERNAL GROUND:  
MIN 4 mm<sup>2</sup>

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

SEE NOTE 2 AND 3

FOR FUTURE USE

LOCKING SCREW

TANKBUS CABLING:

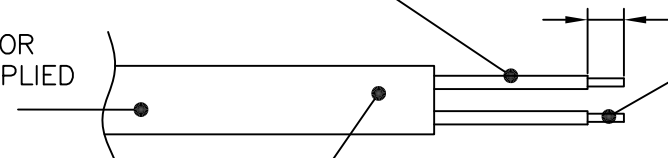
CONDUCTOR INSULATION  
MAX DIAMETER 2.9 mm  
TO FIT IN TERMINAL.

8 mm STRIPPING  
LENGTH

CONDUCTOR:  
0.5–1.5 mm<sup>2</sup> (AWG 22–16)  
TWISTED SHIELDED PAIRS  
RECOMMENDED CABLE:  
1.0 mm<sup>2</sup> (AWG 18)

CABLE DIAMETER FOR  
GLANDS WHEN SUPPLIED  
BY RTR: 6–12 MM.

PRESERVED  
INSULATION



- 3 KEEP INSULATION PRESERVED IN AREA AROUND HOUSING INLETS TO AVOID CONTACT BETWEEN CABLES AND SHARP EDGES.
- 2 THE SHIELD MUST BE ISOLATED FROM THE HOUSING.
- 1 FOR MORE INFORMATION SEE SYSTEM CONTROL DWG 9240040–917.

ISSUED BY EMe-BL	WEEK 1050	PRODUCT CODE 5900	FILE ACAD	INSTALLATION DRAWING TITLE ELECTRICAL INSTALLATION DRAWING 5900 SERIES SINGLE RADAR			
APPROVED BY EE-MK	WEEK 1052	ORIGINAL DWG NO. -	SCALE -	DOC TYPE 02	DWG NO. D9240041-950	ISSUE 02	SHEET 01/01
<b>ROSEMOUNT</b> Tank Gauging				1 ST ANGLE 			
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