

A

A

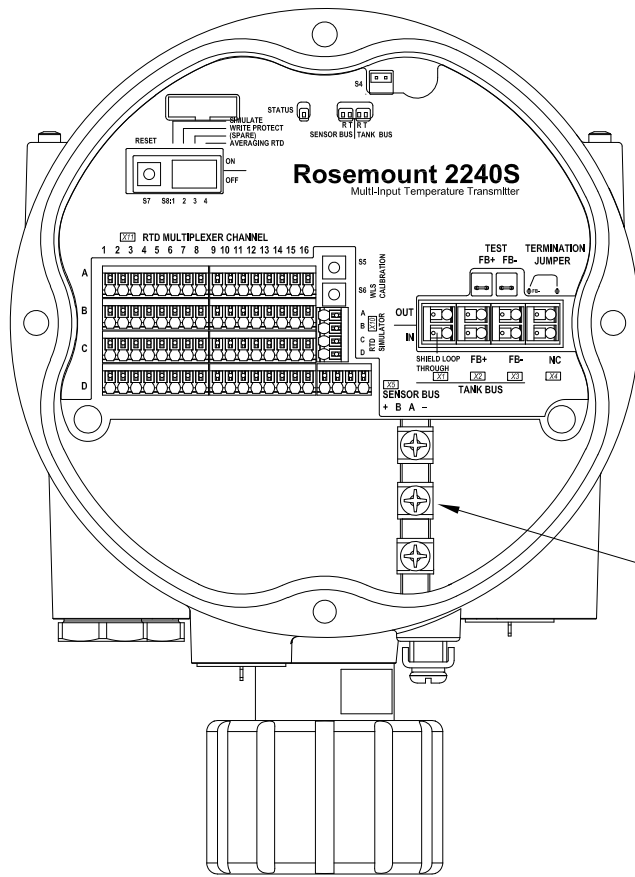
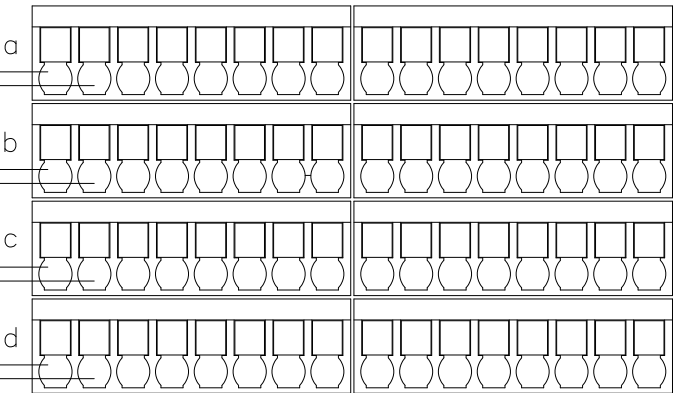
B

B

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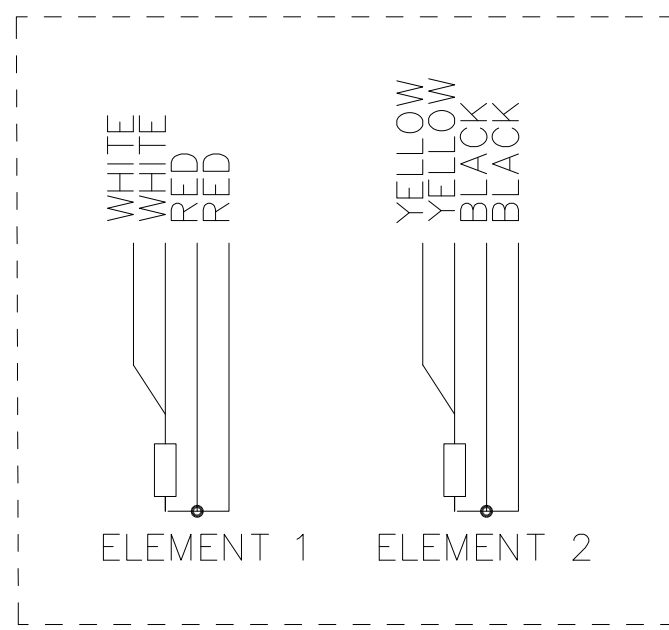
RTD MULTIPLEXER CHANNEL

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16



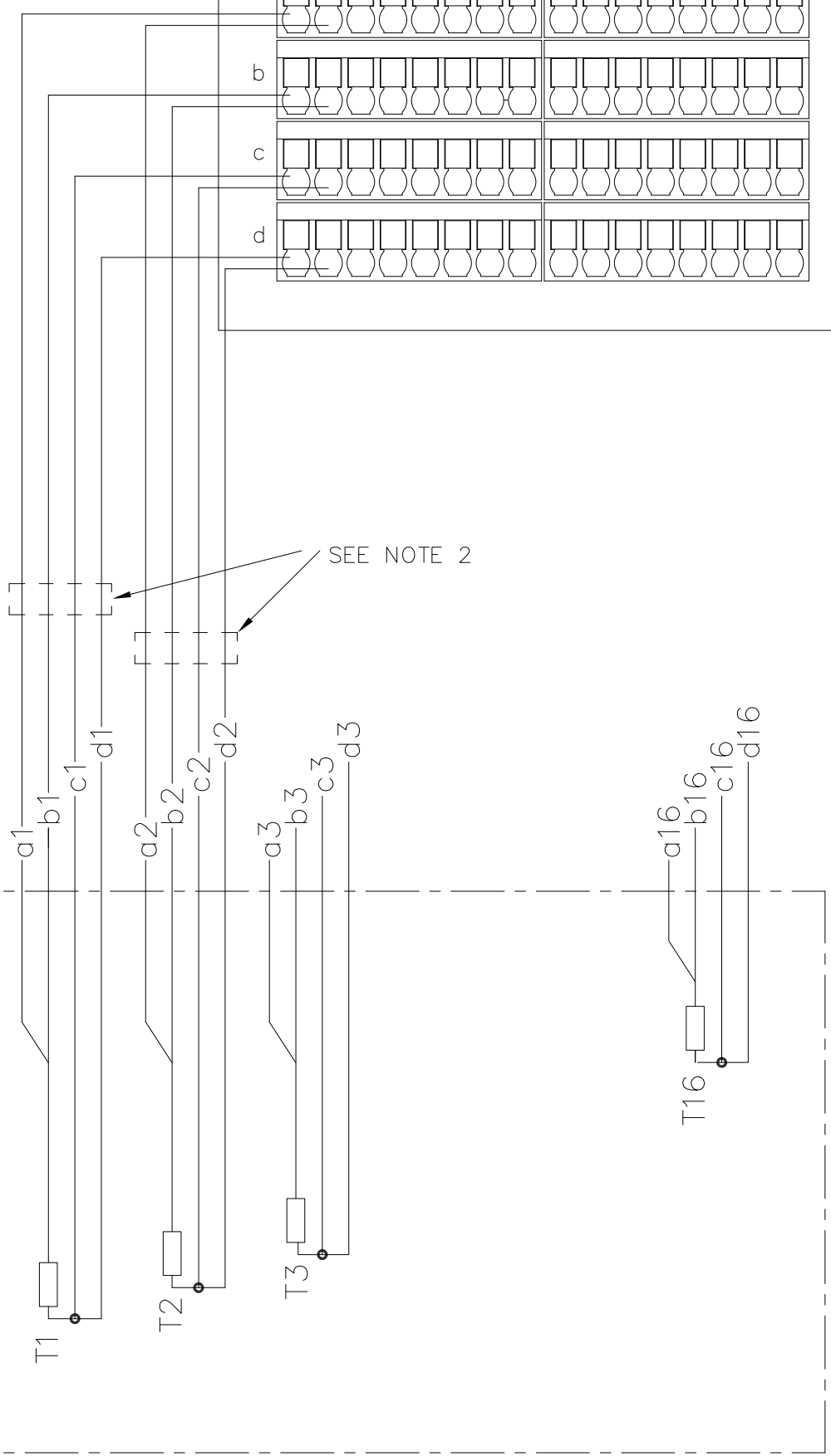
Rosemount 614 Cryogenic Spot Temperature Sensor for Cool Down and Leak Detection

GROUND TERMINAL



SEE NOTE 1

SEE NOTE 2



3 IF LESS THAN 16 ELEMENTS ARE CONNECTED THEY MUST BE CONNECTED IN THE ORDER 1, 2, 3 ETC. WITHOUT ANY GAPS (E.G 10 ELEMENTS MUST BE CONNECTED TO CHANNEL 1-10)

2 WIRES TO BE TWISTED IN GROUPS OF 4:
ELEMENT 1: T1-a1=WHITE, T1-b1=WHITE, T1-c1=RED, T1-d1=RED; T2-a2=WHITE, T2-b2=WHITE, T2-c2=RED, T2-d2=RED,....ETC.

RED/BLACK WIRES MUST ALWAYS BE CONNECTED TO THE c- AND d- TERMINALS. SPARE ELEMENTS MUST ALWAYS BE CONNECTED TO THE TERMINALS

1 614 CONNECTION DIAGRAM FOR SINGLE (1) AND DUAL (2) TEMPERATURE ELEMENT

ISSUED BY TP-HH		DRAWN WEEK 1917	PRODUCT CODE 5900	 LAYOUTVAGEN 1, 435 33 MÖLNLYCKE, SWEDEN	
APPROVED BY TT-CH		APP'D WEEK 1917	DOCUMENT TYPE 0		
ORIGINAL DRAWING NO. 9261085-075	SIZE A3	1 ST ANGLE 	SCALE 1:1	INSTALLATION DRAWING TITLE ELECTRICAL INST. DRAWING 614 4-WIRES	
CAD MAINTAINED, (ACAD)		DO NOT SCALE PRINT		DRAWING NO. 9261085-075	
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