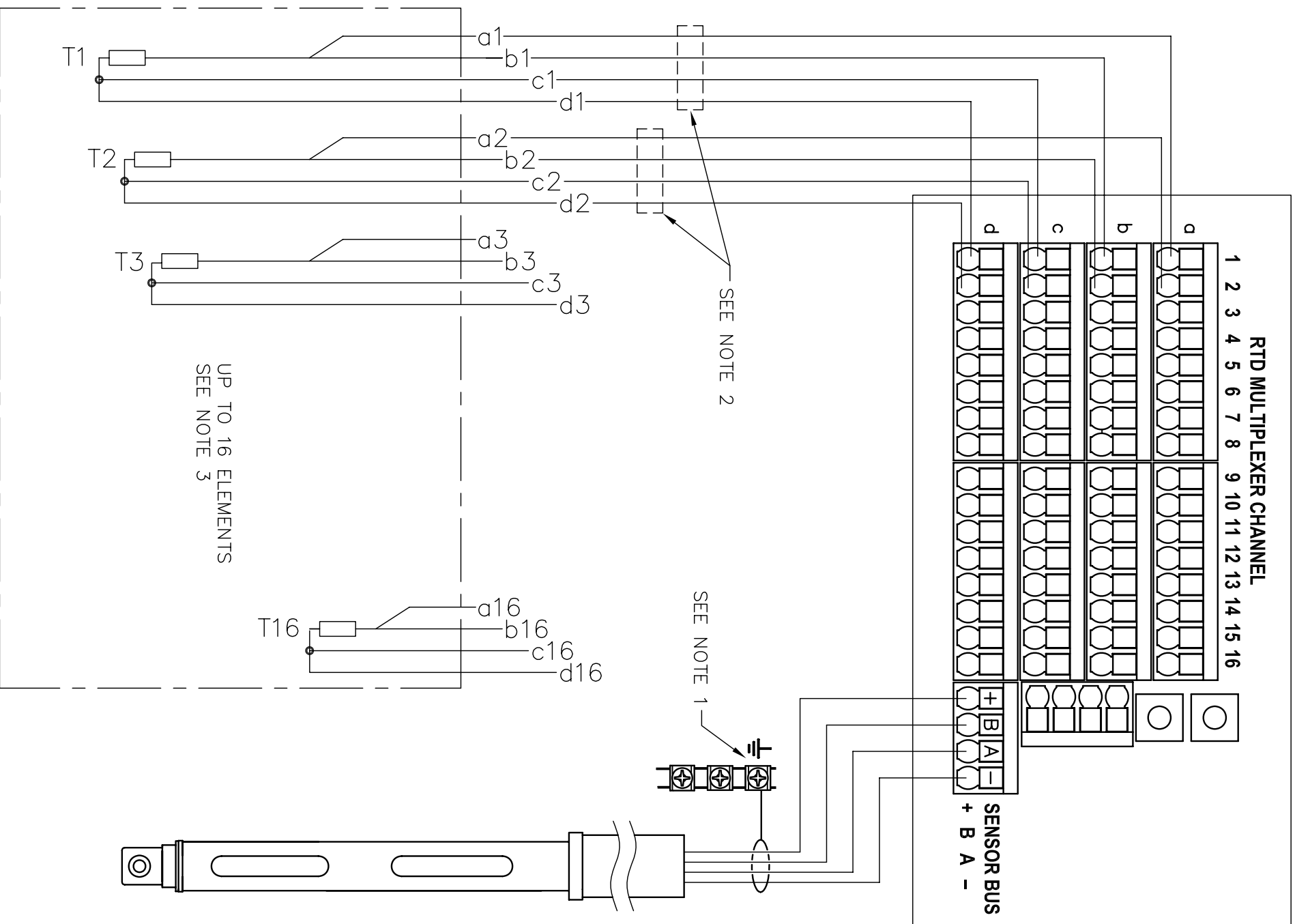


ELEMENT NO	Color
T1	Brown
T2	Red
T3	Orange
T4	Yellow
T5	Green
T6	Blue
T7	Violet
T8	Grey
T9	White
T10	Pink
T11	Brown
T12	Red
T13	Orange
T14	Yellow
T15	Green
T16	Blue
T16	Black

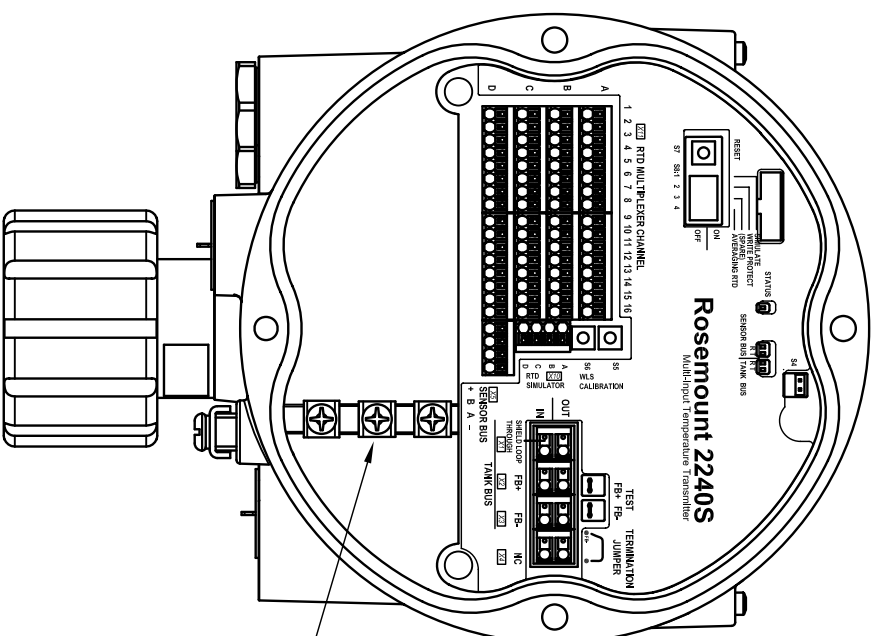


UP TO 16 ELEMENTS
SEE NOTE 3

SEE NOTE 2

SEE NOTE 1

765 WLS	
+	Red
B	Green
A	White
-	Black



Rosemount 565 Multiple Spot Temperature Sensor

Rosemount 566 Multiple Spot Temperature Sensor for Cryogenic Application.

Rosemount 765 Multiple Spot Temperature Sensor with Integrated Water Level Sensor.

GROUND TERMINAL

- 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)
- WIRES TO BE TWISTED IN GROUPS of 4:
BROWN, BROWN, BLACK, BLACK; RED, RED, BLACK, BLACK,...ETC.)
BLACK WIRES MUST ALWAYS BE CONNECTED TO THE c- AND d- TERMINALS
- CONNECT THE WATER LEVEL SENSOR CABLE SHIELD TO ONE OF THE THREE GROUND TERMINALS

ISSUED BY	WEEK	PRODUCT CODE	FILE	INSTALLATION DRAWING TITLE
TP-AJ	1038	TTM	ACAD	ELECTRICAL INSTALLATION DRAWING
APPROVED BY	WEEK	ORIGINAL DWG NO.	SCALE	
EE-MK	1103	-	-	565/566/765 4-WIRES
ROSEMOUNT		1 ST ANGLE	DWG TYPE	DWG NO.
Tank Gauging			02	9240041-940
THE COPYRIGHT/OWNERSHIP OF THIS DOCUMENT IS AND WILL REMAIN OURS. THE DOCUMENT MUST NOT BE USED WITHOUT OUR AUTHORIZATION OR BROUGHT TO THE KNOWLEDGE OF A THIRD PARTY. CONTRAVENTION WILL BE PROSECUTED. ROSEMOUNT TANK GAUGING AB, SWEDEN.				
ISSUE	SHEET			
01	01/01			