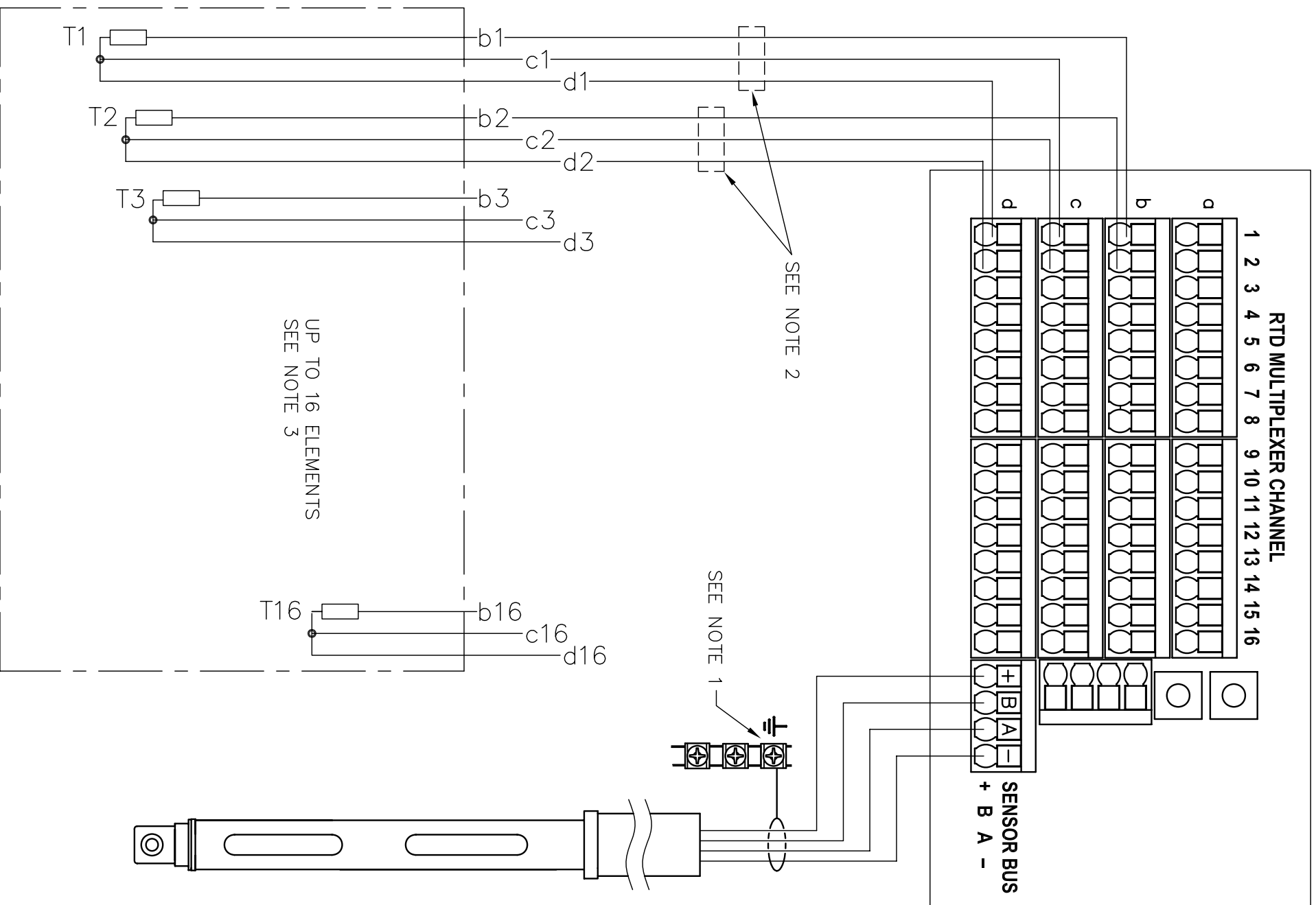
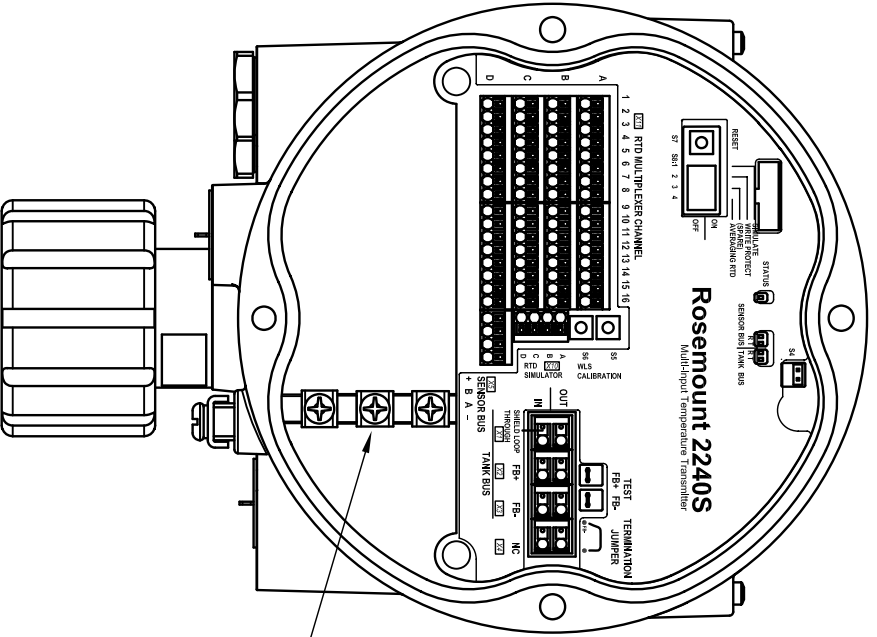


ELEMENT NO	Color
T1	Brown
T2	Red
T3	Orange
T4	Yellow
T5	Green
T6	Blue
T7	Violet
T8	Grey
T9	White
T10	Pink
T11	Brown
T12	Red
T13	Orange
T14	Yellow
T15	Green
T16	Blue



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.

- 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 3: BROWN, BLACK, BLACK; RED, BLACK, BLACK,....ETC.) BLACK WIRES MUST ALWAYS BE CONNECTED TO THE c- AND d- TERMINALS. a- TERMINALS IS NOT USED IN 3-WIRES APPLICATION.
- CONNECT THE WATER LEVEL SENSOR CABLE SHIELD TO ONE OF THE THREE GROUND TERMINALS

ISSUED BY	TP-AJ	WEEK	1038	PRODUCT CODE	TIM	FILE	ACAD	INSTALLATION DRAWING TITLE	1 ST ANGLE	DOC TYPE	DWG NO.	ISSUE	SHEET
APPROVED BY	EE-MK	WEEK	1103	ORIGINAL DWG NO.			SCALE	<b>ELECTRICAL INSTALLATION DRAWING</b>			<b>9240041-939</b>	01	01/01
<b>ROSEMOUNT</b> <b>Tank Gauging</b>													