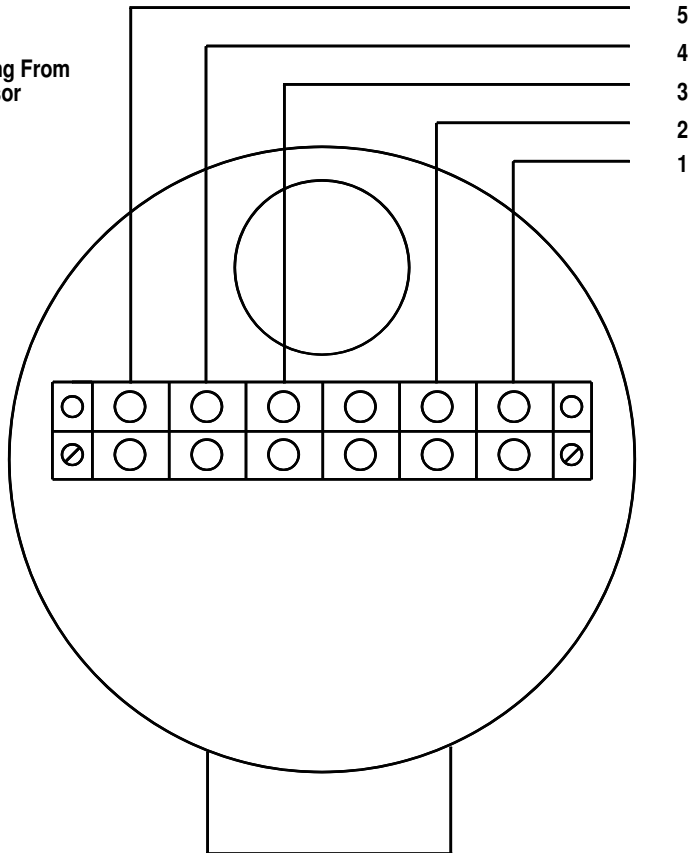


Wiring From  
Sensor



View with housing cover removed

Wiring from Sensor  
To Terminal Strip

	Terminal Number (TB)				
	1	2	3	4	5
Standard Temperature	Red or Purple	Red or Purple	Yellow	Black	Green
F Option Temp. to +500F	Red	Red	White	Black	Green
G Option Temp. -100 to +900F	Consult Manufacturer				

Wiring of Cable  
From Terminal  
Strip to Electronics

	Terminal Number				
	1	2	3	4	5
Cable Type H (Gray PVC)	White	Blue + Drain	Yellow	Black	Green
Cable Type I (Red Teflon)	Red of Pair #1 (Red Foil)	Black of Pair #1 + Drain of Pairs #2 and #3	White of Pair #2 (Green Foil)	Black of Pairs #2 and #3	Green of Pair #3 (Blue Foil)

**Ameritrol, Inc**

1185L Park Center Dr. Vista CA 92081 760-727-7273 800-910-6689

Title **Wiring Diagram  
Remote Mounted Electronics**

Size A	Drawn by RAL	Drawing No. <b>2020</b>	Rev <b>5</b>
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Scale	Date 2/01	Sheet 1 of 1
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