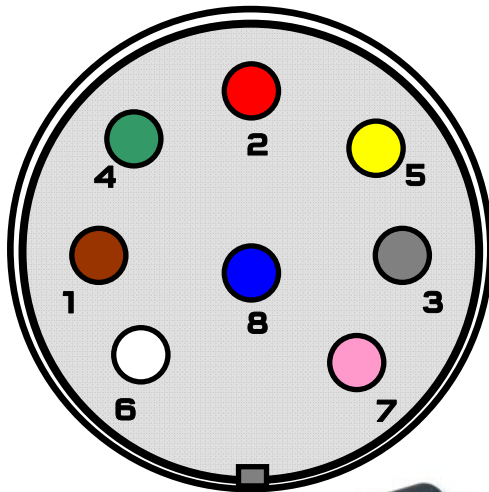


- The connector body is connected to the cable shield.
- The wires at the end of the cable are soldered about 10mm.

**Connector SV81 (solder side view) \_output signals layout:**



Pin Nr.	Signal	Wire color
1	X+	Brown
2	Vtemp	Red
3	Z+	Grey
4	Y-	Green
5	Y+	Yellow
6	X-	White
7	Z-	Pink
8	GND	Blue
	Shield	Black



**NOTES:**

- Applicable for SENIS Magnetic Field Transducers with temperature output.
- Presented Wire color code is applied for Output Signal Cables manufactured AFTER Dec. 12, 2009 (Output Signal Cables labeled with Serial numbers from **xx09**).