## Typical Transducer Specifications

'Tension Range: Supplied to Customer's requirements.
${ }^{*}$ Contact Elements: To fit application.
*Operating Temperature: $70^{\circ} \pm 25^{\circ}$ F. (Special ranges available)
*Connecting Terminals: 5 pin Amphenol plug
or terminated ends.
*Excitation Voltage: 4-10 VDC
*Bridge Resistance: 350 ohms nominal.
*Output Signal: $1.0-2.0 \mathrm{mv} / \mathrm{V}$ nominal.
*Resistance to Ground: Exceeding 500 Megaohms.
*Zero Balance: Less than $1.5 \%$ FS
Drift at Midpoint: 0.2\%
*Noise Level: Less than $0.2 \%$
Linearity: 0.5\%
Combined Linearity \& Hysteresis: $\pm .75 \%$
*Total Error: 1\% FS
*Overload Tension: 50\% Overated
*Shielded Cable: 10' standard length.



