

## INSTALLATION

### MECHANICAL

The Model S46 is best mounted horizontally at the point where an alarm or control signal is required.

The thread should be tightened to a torque of 22 N.m. (16.2 lbf.ft.)

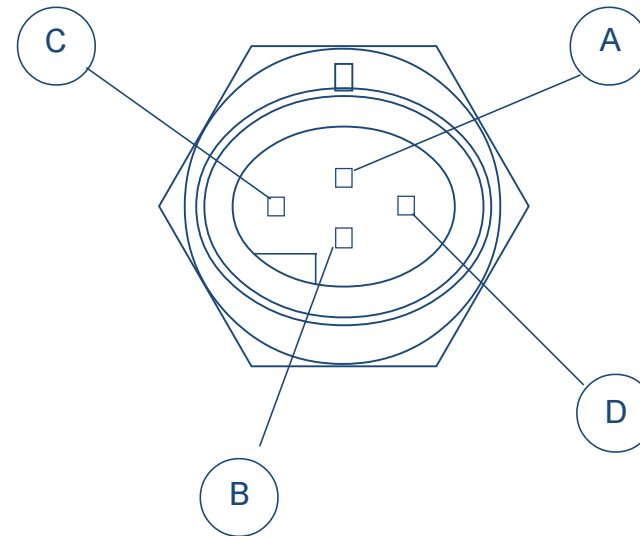
### Absolute Maximum Ratings

Supply Voltage	7-40Vdc
Supply Current	3.0mA
Load Current	1.0A
Pressure	5.0 Bar (72psi)
Temp. range:	
Fluid:	-40°C to +130°C
Ambient:	-40°C to +100°C
Storage:	-50°C to +140°C

### Other Parameters

Sealing	IP67
Fluid types	Low dielectric fluids compatible with Brass, PTFE and Fluorosilicone
Alarm Delay	10.0 s.
Vibration	6g 10-50 Hz (600-3000RPM)
Shock	50g 6.3mS
Weight	0.053 kg

## ELECTRICAL



- A: Test : (Ground to operate)
- B: GND : (Negative power supply or GND)
- C: V+ : (Positive power supply)
- D: Output : (Transistor switched to GND)
- Body : (Connected to ground)

