

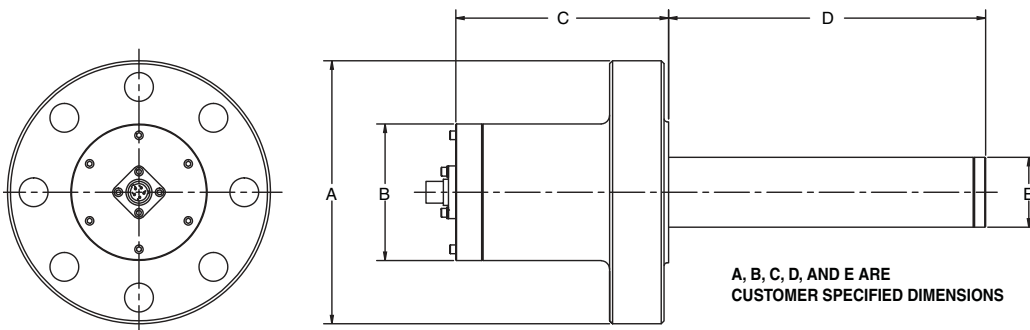
SUBSEA WELLHEAD SENSORS



ABS DNV

Specifications

- Ranges to 15,000 PSI
- Nose Lengths to 24"
- DNV/ABS Approvals
- 4-20 mA Independent Circuits For Pressure and Temperature
- Subsea Connector
- 22.5K Proof Pressure
- 3-1/16" AX, BX, API Flanges



Stellar Technology...

...utilizes its resources of engineering personnel and product breadth to provide a wide array of unique solutions to the oil and gas industries.

STELLAR TECHNOLOGY
INCORPORATED

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Subsea Wellhead Sensors

SPECIFICATIONS

PERFORMANCE:

STATIC ACCURACY: 1% IDEAL

MECHANICAL:

PRESSURE RANGE: 0 TO 5,000 PSIG THRU 0 TO 20,000 PSIG

RATED WORKING PRESSURE: 20,000 PSI

OPERATING MEDIA: FLUIDS AND GASES COMPATIBLE
WITH INCONEL 925

ELECTRICAL:

EXCITATION: 9-36 VDC

OUTPUT: 4 TO 20 mA

ELECTRICAL CONNECTION: SEACON/BRANTNER MINK5FCRLSP

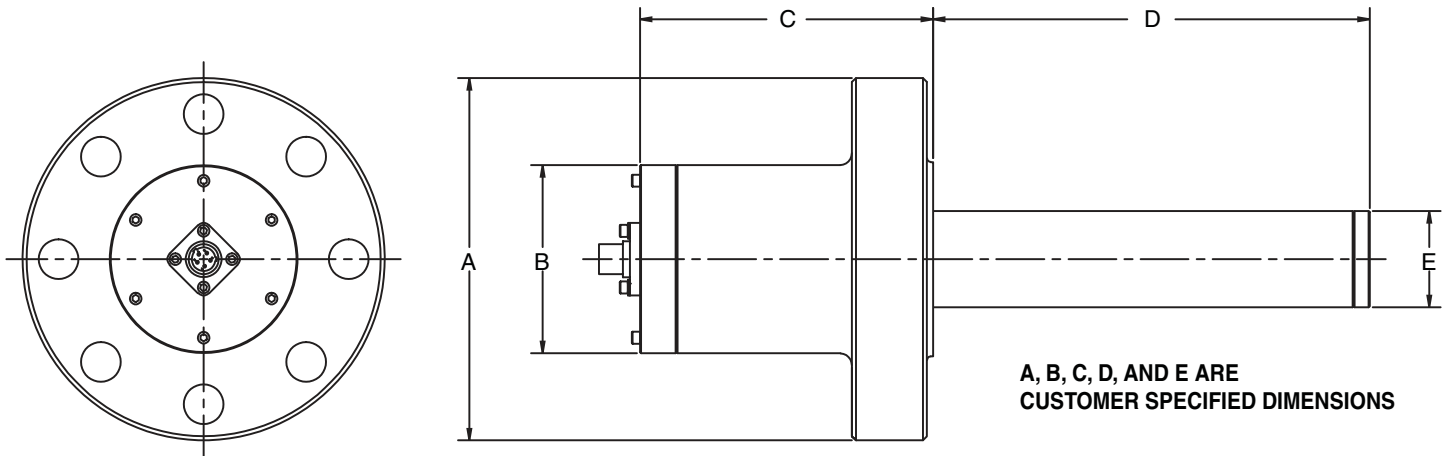
INSULATION RESISTANCE: 100 MEGOHMS AT 500 VDC AT 70°F

ENVIRONMENTAL:

PROCESS TEMPERATURE RANGE: 32°F TO 350°F

CERTIFICATIONS:

ABS/CDS (N) COMPLIANT WITH API 6A, API 16A,
AND NACE MR0175



WIRING:

PIN	DESCRIPTION (PRESSURE)	DESCRIPTION (TEMPERATURE)
1	+EXC	+EXC
4	- EXC	- EXC
3	IOUT	N/C
2	N/C	IOUT
5	N/C	N/C



Due to the nature of technology, changes are inevitable. For latest technical specifications, see our website.

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