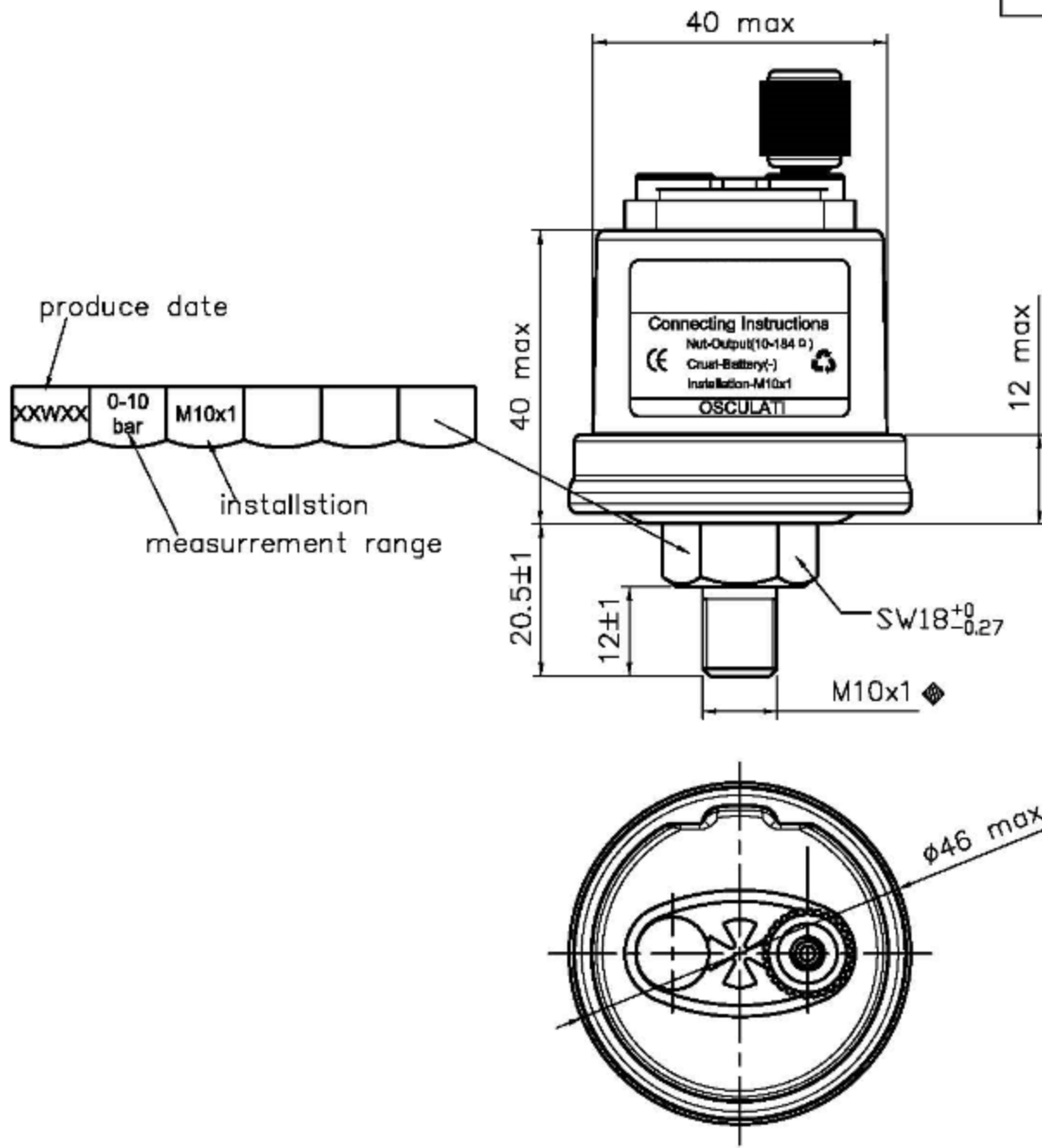


KEY PRODUCT CHARACTERISTICS	ISSUE	DATE	ZONE	REVISION HISTORY	DRAW



Technical parameters

1. test parameter (measure with digital multimeter and standard pressure no less than 0.4 level), measurement range: 0-5bar

Pressure (bar)	0	1	2	3	4	5	Alarm pressure (bar)	Other
Resistance (Ω)	10±5	45±5	80±5	115±5	150±7	184±5	NO	NO
Measurement method	measure the resistance when pressure drops, earthing of casing, nut and is the signal output.							

- Maximum locking torque for M4 nut is 1N.m;
- Maximum locking torque for sensor assembly is 30N.m;
- White zinc plated for both housing and base, plastic parts is black;
- Working temperature: -25~120°C (120°C max1h);
- Working voltage: 6~24V;
- Continuity power < 5W;
- All the other technical parameters shall follow QC/T 822-2009 standard;
- Material of all the components used on Pressure sensor must conform to RoHS.

MATERIAL:		COLOUR:	PROJECT: pressure sensor	
ENGINEERED:	2013.11.28	PART NAME:		
CHECKED:		DRAWING NO:		ISSUE: 01
APPROVED:		CUSTOMER NO:		
FIRST ANGLE PROJECTION		SCALE: 1:1		SIZE: A4
UNIT: mm		SHEET NO: 1 OF 1		

TOLERANCE CLASS	FROM 0.5	OVER 0.5	OVER 0.5	OVER 3.0	OVER 120	OVER 400
ISO 2768 C	±0.2	±0.3	±0.5	±0.8	±1.2	±2