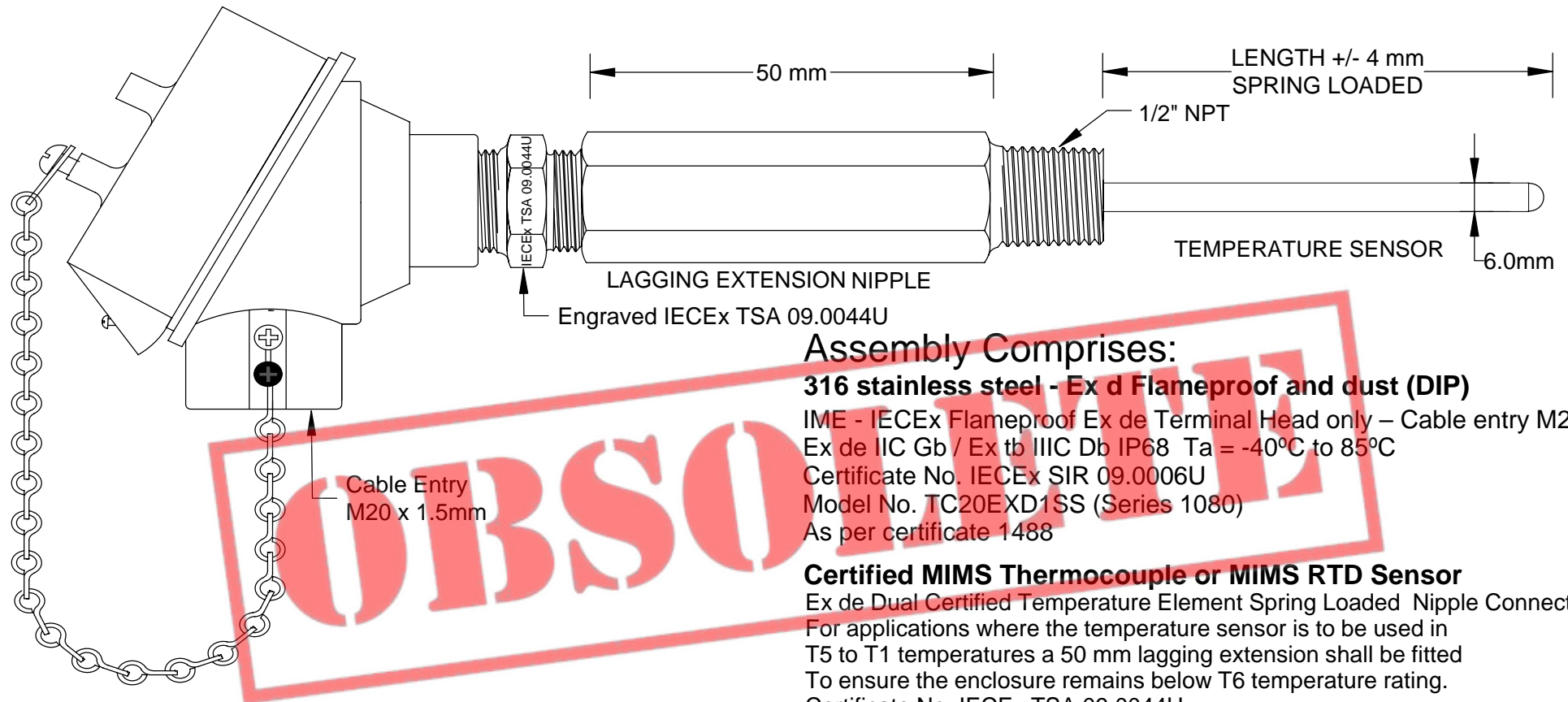


# Ex de / Ex tD Element Spring Loaded Nipple Connection with lagging extension nipple With 316 Stainless Steel Terminal Head



## Assembly Comprises:

**316 stainless steel - Ex d Flameproof and dust (DIP)**

IME - IECEX Flameproof Ex de Terminal Head only – Cable entry M20

Ex de IIC Gb / Ex tb IIIC Db IP68 Ta = -40°C to 85°C

Certificate No. IECEX SIR 09.0006U

Model No. TC20EXD1SS (Series 1080)

As per certificate 1488

**Certified MIMS Thermocouple or MIMS RTD Sensor**

Ex de Dual Certified Temperature Element Spring Loaded Nipple Connection

For applications where the temperature sensor is to be used in

T5 to T1 temperatures a 50 mm lagging extension shall be fitted

To ensure the enclosure remains below T6 temperature rating.

Certificate No: IECEX TSA 09.0044U

Model No: TCSPREX

As per certificate SD 1368

638

IECEX Dual certified Ex de IIC T6 IP66 or Ex tD A21 T6 IP66

IECEX Certificated of Conformance No : IECEX TSA 09.0044U  
as a component

## TEMPERATURE CONTROLS PTY LTD

QUALITY ENDORSED COMPANY  
Certificate No: QEC 14412  
AS/NZS 9001:2008

### CONDITIONS

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PHONE: 0418 222 868  
EMAIL: sales@temperature.com.au

TITLE  
IECEX TERMINAL HEAD C/W  
Ex de / Ex tD SPRING LOADED ELEMENT

SIZE : A4	DATE : 27/11/13	<b>DWG NO : SD 732</b>
SCALE : NTS	DRAWING BY R.B	<b>REV : 04</b>