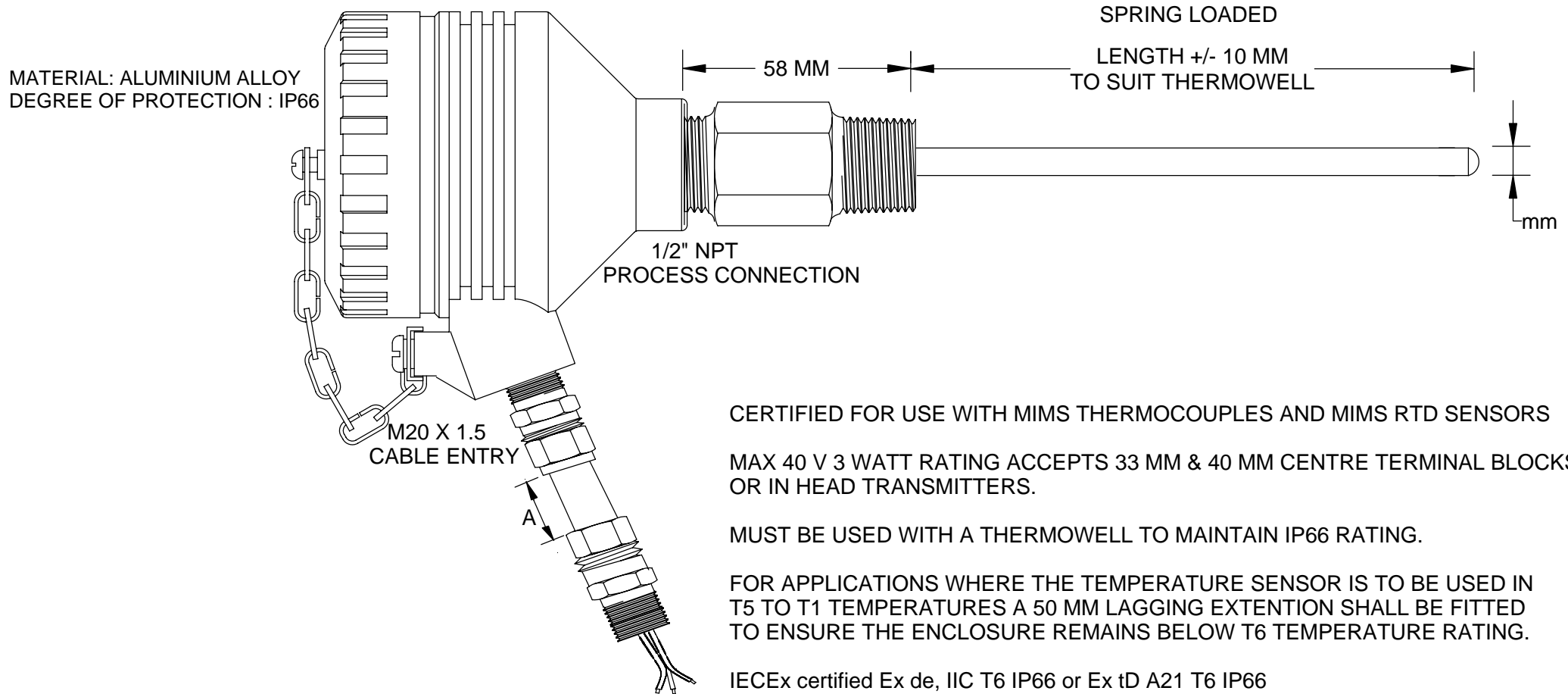


Ex de / Ex tD Certified Temperature Assembly Spring Loaded Nipple Connection

MODEL No: TC20SPRTA IECEX Certified Ex de IIC T6 IP66 or Ex tD A21 T6 IP66



CERTIFIED FOR USE WITH MIMS THERMOCOUPLES AND MIMS RTD SENSORS

MAX 40 V 3 WATT RATING ACCEPTS 33 MM & 40 MM CENTRE TERMINAL BLOCKS OR IN HEAD TRANSMITTERS.

MUST BE USED WITH A THERMOWELL TO MAINTAIN IP66 RATING.

FOR APPLICATIONS WHERE THE TEMPERATURE SENSOR IS TO BE USED IN T5 TO T1 TEMPERATURES A 50 MM LAGGING EXTENTION SHALL BE FITTED TO ENSURE THE ENCLOSURE REMAINS BELOW T6 TEMPERATURE RATING.

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

Fitted with:

- **Ex d cable gland M20 both ends, part No. TCEIFW20SM20 (1391)**
- **Dekoron SWA Cable # A1863-686RR 1.29mm Ø (1581)**
- **3 Way Bakelite terminal block**

IECEX Certificate of Conformance No : IECEX TSA 09.0045X
for complete assembly and IECEX SIR 06.0043X (1391) for glands

TEMPERATURE CONTROLS PTY LTD

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

CONDITIONS

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BRISBANE: 28A/125 Kerry Road, Archerfield Qld 4108
PHONE: 0418 222 868
EMAIL: sales@temperature.com.au

TITLE

Ex de / Ex tD ASSEMBLY

SIZE : A4

DATE : 21/11/13

DWG NO : SD573C

SCALE : NTS

DRAWING BY R.B

REV : 03