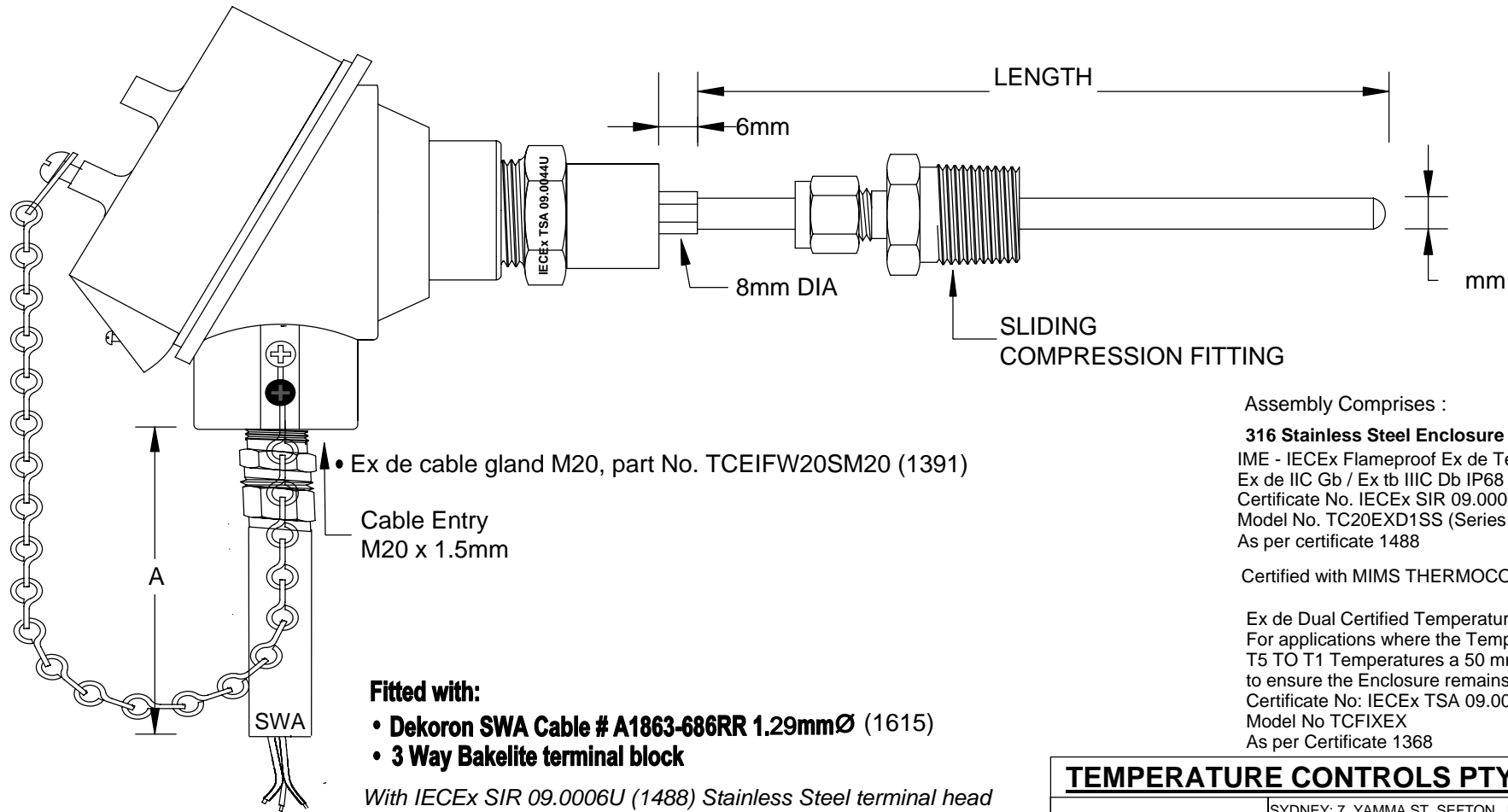


IECEX - E x de / Ex tD Fixed Temperature Assembly with 316 Stainless Steel Terminal Head



• Ex de cable gland M20, part No. TCEIFW20SM20 (1391)
 Cable Entry
 M20 x 1.5mm

- Fitted with:**
- Dekoron SWA Cable # A1863-686RR 1.29mmØ (1615)
 - 3 Way Bakelite terminal block

With IECEX SIR 09.0006U (1488) Stainless Steel terminal head
 And IECEX TSA 09.0044U (1368) Thermocouple / RTD

Assembly Comprises :

316 Stainless Steel Enclosure - Ex d Flameproof and DIP dust
 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 with MIMS THERMOCOUPLE OR MIMS RTD Sensor

Ex de Dual Certified Temperature Element Fixed 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 TCFIXEX
 As per Certificate 1368

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

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

TITLE **316 SS TERMINAL HEAD C/W**
Ex de / Ex tD ASSEMBLY

SIZE : A4	DATE : 11/12/13	DWG NO : SD 838C
SCALE : NTS	DRAWING BY R.B	REV : 03