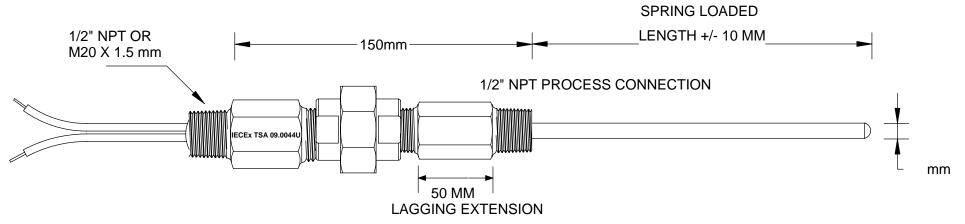
Ex de / Ex tD Certified Temperature Element Spring Loaded Nipple Connection MODEL No: TCSPREX

Dual Certified Ex d Flameproof & Ex e Increased Safety



CERTIFIED FOR USE WITH MIMS THERMOCOUPLES AND MIMS RTD SENSORS

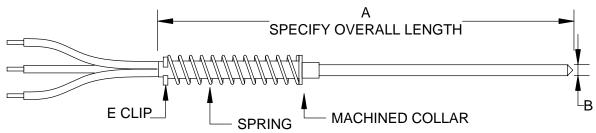
ASSEMBLY SHOWN WITH OPTIONAL 3 PIECE UNION AND LAGGING EXTENSION THESE ITEMS DO NOT NEED CERTIFICATION AS FLAMEPATH ENDS AT NIPPLE ATTACHED TO ENCLOSURE.

SUITABLE FOR USE WITH CERTIFIED Ex d / Ex e / Ex tD ENCLOSURE OR TRANSMITTER HOUSING WITH HAS 1/2" NPT OR M20 X 1.5 MM PROCESS CONNECTION

MUST BE USED WITH A THERMOWELL TO MAINTAIN IP RATING

IECEX CERTIFIED MIMS REPLACEMENT ELEMENT (ONLY TO BE FITTED INTO APPROVED ASSEMBLY)

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.



IECEx Certificate of Conformance No : IECEx TSA 09.0044U as a component

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

TEMPERATURE CONTROLS PTY LTD

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

CONDITIONS

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TITLE

Ex de / Ex tD ELEMENT

 SIZE : A4
 Date: 11/12/13
 DWG NO : SD576E

 SCALE : NTS
 DRAWING BY R.B
 REV : 03