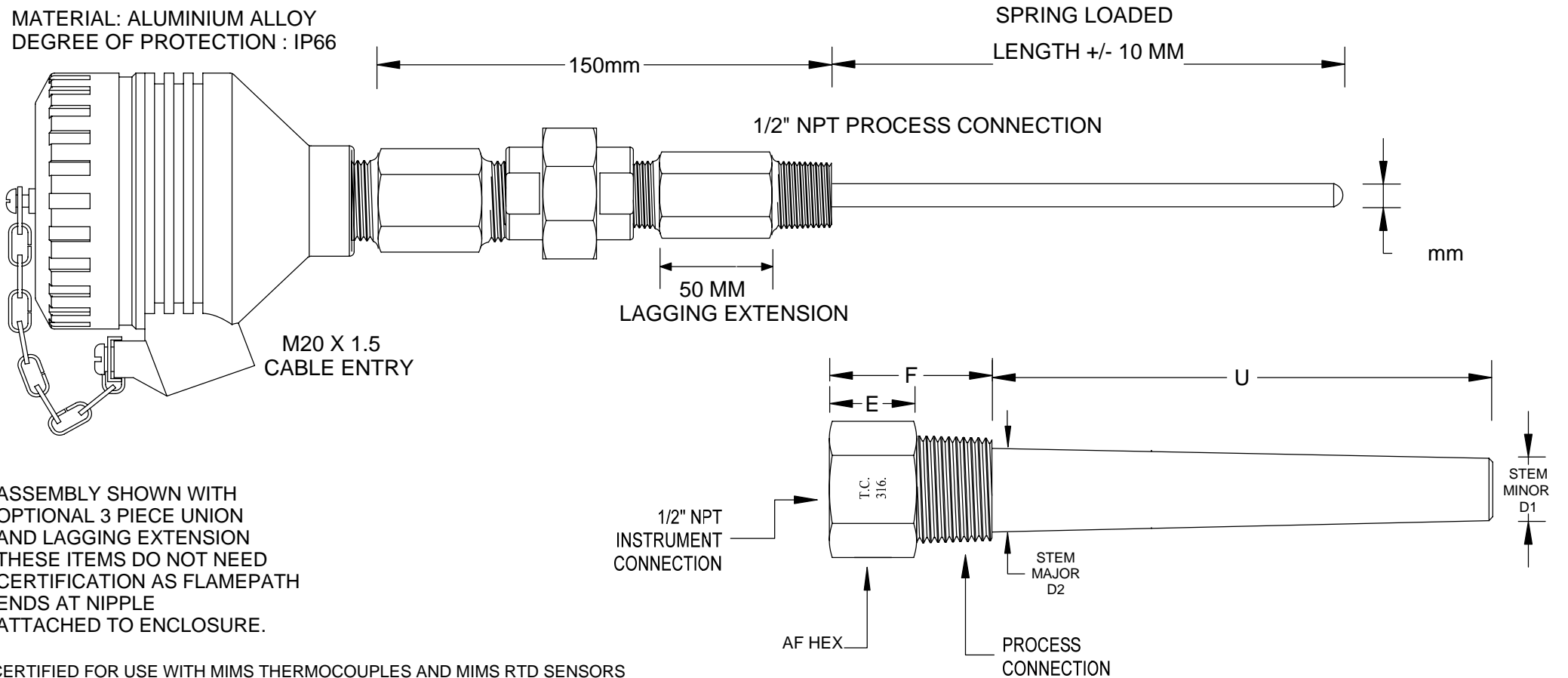


Ex de / Ex tD Certified Temperature Assembly Spring Loaded Nipple Connection

MODEL No: TC20SPRTA

MATERIAL: ALUMINIUM ALLOY
 DEGREE OF PROTECTION : IP66



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

CERTIFIED FOR USE WITH MIMS THERMOCOUPLES AND MIMS RTD SENSORS

MAX 40V 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 EXTENSION SHALL BE FITTED
 TO ENSURE THE ENCLOSURE REMAINS BELOW T6 TEMPERATURE RATING.

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

IECEX Certificate of Conformance No : IECEX TSA 09.0045X
for complete assembly

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

Ex de / Ex tD ASSEMBLY

SIZE : A4

DATE : 11/12/13

DWG NO : SD575TW

SCALE : NTS

DRAWING BY R.B

REV : 02