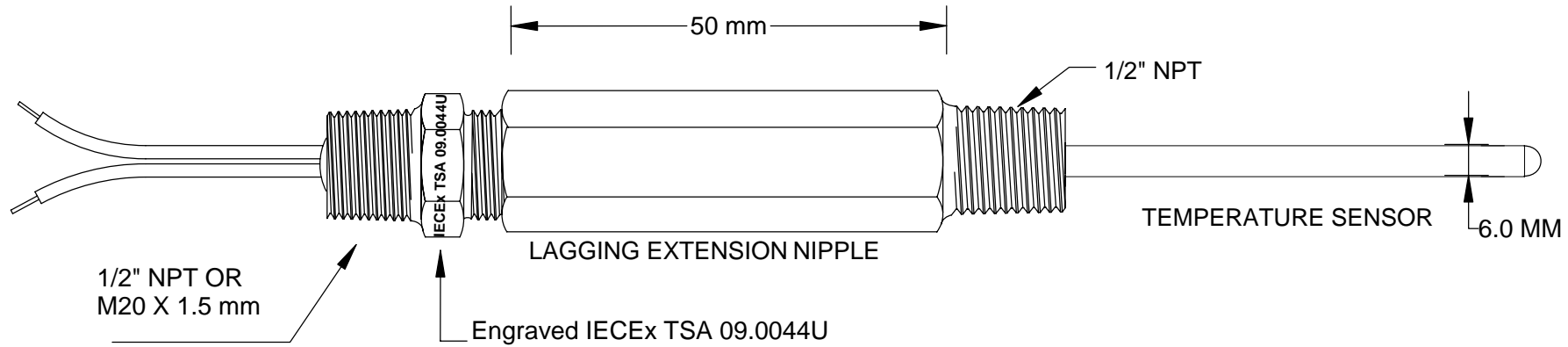


# Ex de / Ex tD Dual Certified Temperature Element Fixed Nipple Connection

## MODEL No: TCFIXEX

### Dual Certified Ex d Flameproof & Ex e Increased Safety



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

CERTIFIED FOR USE WITH MIMS THERMOCOUPLES AND MIMS RTD SENSORS

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

IECEX Certificate 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

THIS DRAWING IS OUR EXCLUSIVE PROPERTY AND MUST NOT BE COPIED OR HANDED TO ANY OTHER PARTIES WITH OUT WRITTEN PERMISSION. IT SHALL BE RETURNED UPON REQUEST

SYDNEY: 7 YAMMA ST SEFTON , NSW 2162  
PHONE: (02) 9721 8644 FAX : (02) 9738 9339  
MELBOURNE: 8/280 Whitehall St YARRAVILLE, VIC 3013  
PHONE: (03) 9687 0000 FAX : (03) 9687 1900  
BRISBANE: 28A/125 Kerry Road, Archerfield Qld 4108  
PHONE: 0418 222 868  
EMAIL: sales@temperature.com.au

#### TITLE

Ex de / Ex tD FIXED ELEMENT

SIZE : A4

DATE : 11/12/13

**DWG NO : SD 601**

SCALE : NTS

DRAWING BY R.B

**REV : 04**