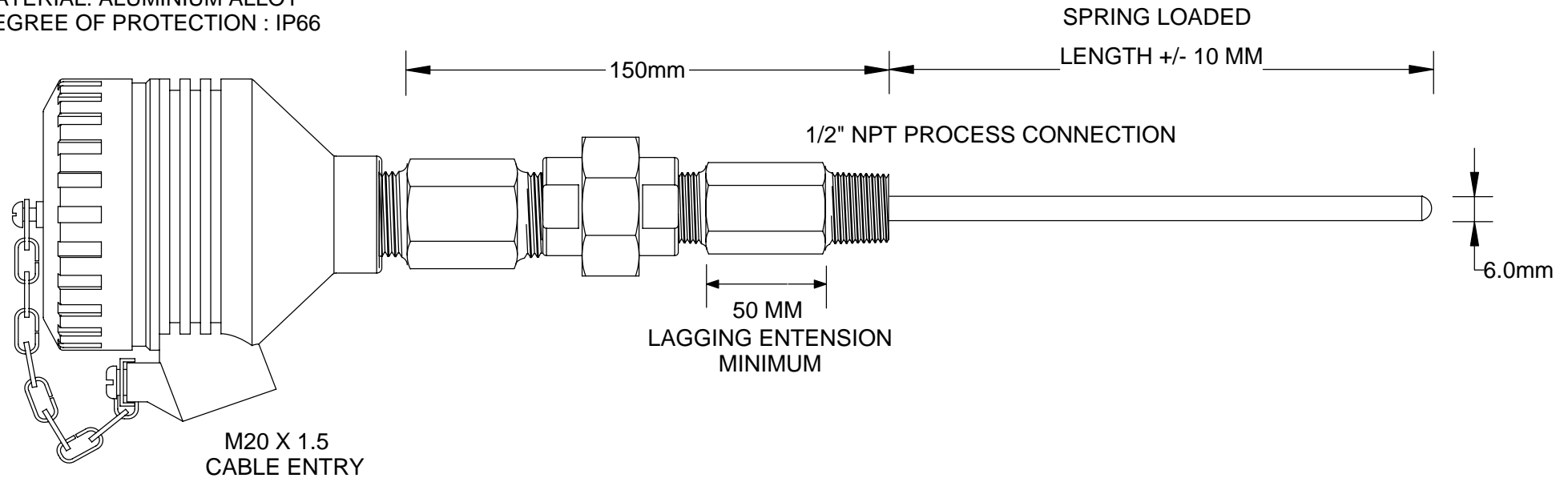


Ex de / Ex tD Certified Temperature Assembly Spring Loaded Nipple Connection

MODEL No: TC20SPRTA

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

MATERIAL: ALUMINIUM ALLOY
 DEGREE OF PROTECTION : IP66



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 T6 IP66 or Ex tD A21 T6 IP66

IECEX Certificate of Conformance No : IECEX TSA 09.0045X
ISSUE 0 for complete assembly

TEMPERATURE CONTROLS PTY LTD		QUALITY ENDORSED COMPANY Certificate No: QEC 14412 AS/NZS 9001:2008
CONDITIONS	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: (07) 3373 8424 FAX: (07) 3373 8067 EMAIL: sales@temperature.com.au	
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	TITLE Ex de / Ex tD ASSEMBLY ALUMINIUM ENCLOSURE	
SIZE : A4	DATE : 01/07/15	DWG NO : SD575
SCALE : NTS	DRAWING BY R.B	REV : 06