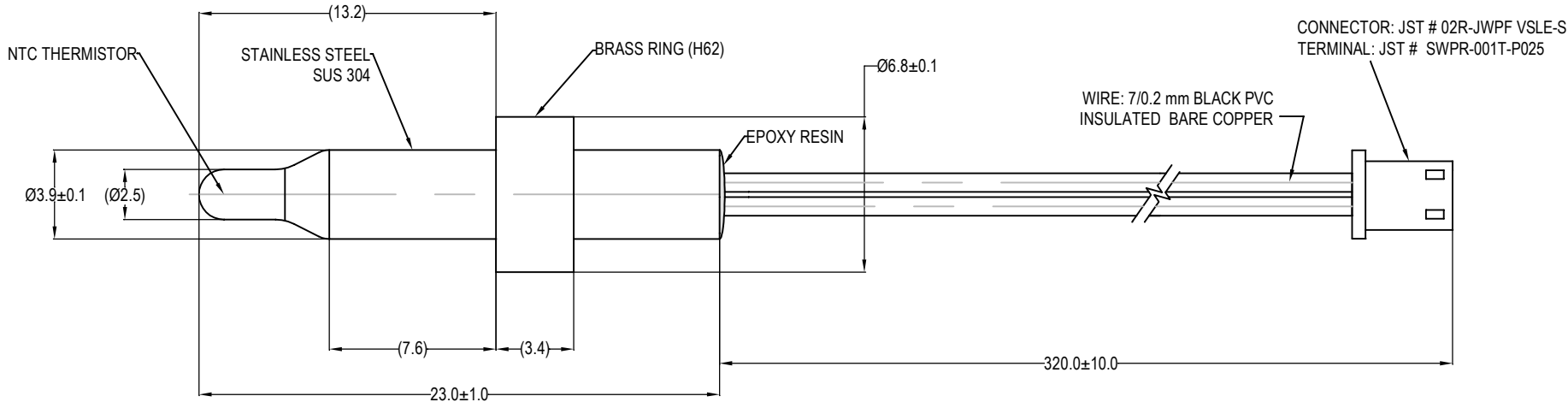


PART TO BE COMPLIANT WITH DIRECTIVE 2015/863/EU (ROHS) & EC 1907/2006 (REACH) OF THE EUROPEAN PARLIAMENT.

Rev No / ZONE	Date	Change	ECN
5	25.07.23	RE-DRAWN.	

1.	Max weight Allowed	20 Kg
SI No	PACKING DESCRIPTION	SPECIFICATION



ELECTRICAL SPECIFICATIONS:-

- | | |
|----------------------------------|---------------------|
| 1. RESISTANCE AT 25°C | : 10000.0Ω ±1.0% |
| 2. B-VALUE (25/85°C) | : 3977K±1.0 % |
| 3. INSULATION RESISTANCE | : >100MΩ AT 500V DC |
| 4. THERMAL TIME CONSTANT(t63.2%) | : 3 SEC MAX |
| 5. OPERATING TEMPERATURE | : 0 TO 80°C |
| 6. STROGE TEMPERATURE | : -20 TO 70°C |

NOTE:

1. '() ' REFERENCE DIMENSIONS USUALLY WITHOUT TOLERANCE THAT IS USED FOR INFORMATION PURPOSE ONLY. IT DOES NOT GOVERN PRODUCTION OR INSPECTION OPERATIONS.

EXA THERMOMETRICS AN AMPHENOL COMPANY			SCALE NTS	UNITS mm	SHEET 1 OF 1	DRAWING NO: TP/A/22214		CUSTOMER: ----							
	TOLERANCES UNLESS SPECIFIED					PART NAME: NTC THERMISTOR ASSEMBLY		CUST. PART NO.: ----		25.07.23	6	VSN	GPM	IB	
	OVER	-	6	30	120	315	1000	2000	ANGLE (°)						
	UP TO	6	30	120	315	1000	2000	-	RIGHT	1					
	±	0.1	0.15	0.2	0.3	0.4	1.0	2.0	OTHER	1.5					
The copyright of this Specification / Drawing is the property of Exa Thermometrics and it is issued on the condition that it is not to be copied / reprinted or stored in any electronic retrieval system nor its contents disclosed either wholly or in part to any third party without the consent in writing or with the conditions of a contract .						ExTI PART NO: I-2186		SPECIAL CHARACTERISTICS TOTAL NUMBER OF SPECIAL CHARACTERISTICS: SC/S - SPECIAL CHARACTERISTICS RELATED TO SAFETY = 0 SC/L - SPECIAL CHARACTERISTICS RELATED TO LEGAL AND REGULATORY = 0 SC/F - SPECIAL CHARACTERISTICS RELATED TO FUNCTIONS = 0		30.01.16	5	SHA	GPM	IB	
										DATE	ISSUE	DRAWN	CHECKED	APPROVED	