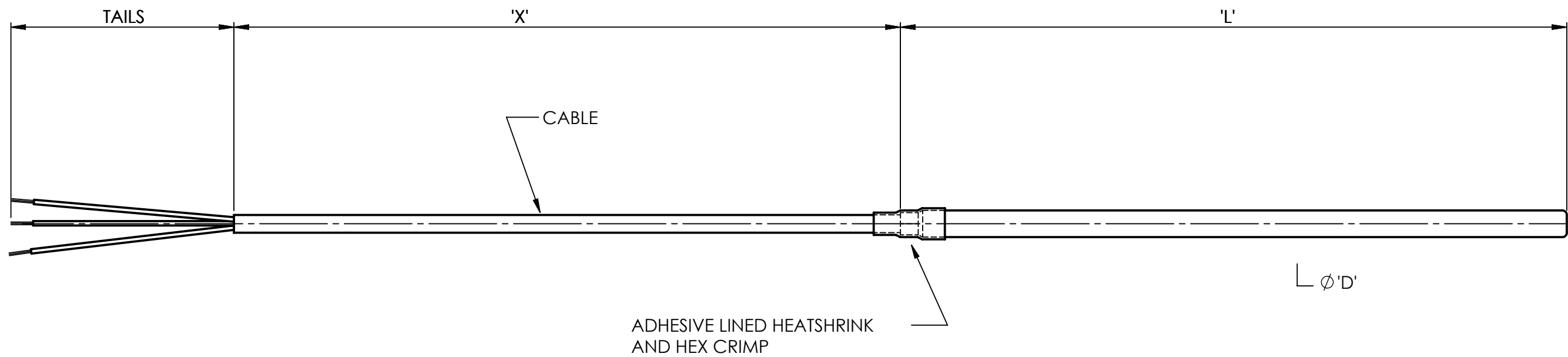
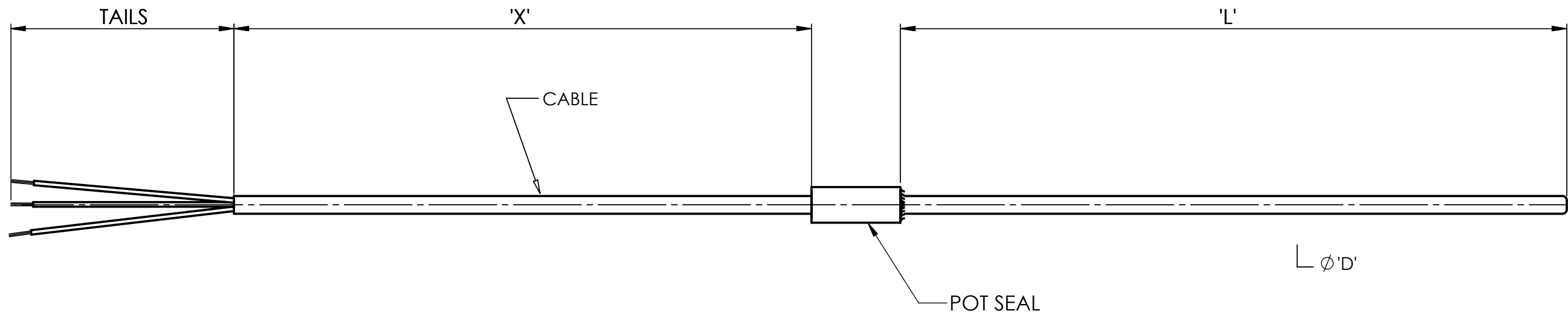


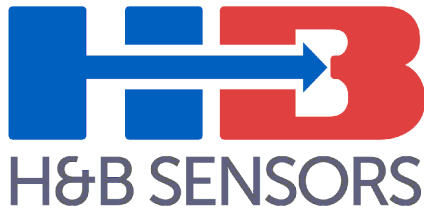
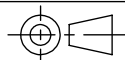
FABRICATED SHEATHS WITH DIAMETERS OF 5mm OR MORE.



MINERAL INSULATED SHEATHS, ALL DIAMETERS.

FABRICATED SHEATHS, WITH DIAMETERS OF LESS THAN 5mm.



Odyssey House, Durban Road Bognor Regis, West Sussex PO22 9RH, UK			Dimensions in millimetres Tolerances unless otherwise stated are as below X. . . . ± 0.4 X.X. . . ± 0.2 X.XX. . ± 0.05 The above do not apply to drilled holes	Tolerances on drilled holes +1% or +0.05 on nominal size, whichever is the greater. Machined diameters to be concentric within 0.1 T.C.R Holes disposed on a pitch circle to be within 0.08 of true position.	DESCRIPTION:
Tel:	+44 (0)1243 866 866				RTD Sensor With Cable & Flying Leads
Email:	info@hbsensors.com				DRAWING NUMBER:
Web:	www.hbsensors.com				RTD501
			THIRD ANGLE PROJECTION 		

RTD501 – RTD Sensor with Cable & Flying Leads
RTD501

Sensor Configuration	
Simplex	S
Duplex	D
Triplex	T
Sensor Wiring	
2 Wire	2
3 Wire	3
4 Wire	4
Sensor Type	
Pt100	100
Pt1000	1000
Sensor Class	
Class B	B
Class A	A
1/3 DIN	3
1/5 DIN	5
1/10 DIN	10
Sheath Material	
316 Stainless Steel	316
Sheath Diameter Ø	
6mm	6
Xmm	X
Sheath Length (L)	
Xmm	X
Cable Material	
PTFE/PFA (Screened)	A
PTFE/PFA SSOB	B
PVC (Screened)	C
Fibreglass	D
Fibreglass SSOB	E
Cable Length (X)	
Xmm	X
Tails Length	
100mm	100
Xmm	X
Design Temperature	
Low (-196°C to +100°C)	L
Standard (-50°C to +250°C)	S
High (-50°C to +650°C)	H

Example Ordering Code:

RTD501-S-3-100-A-316-6-150-A-1000-50-S