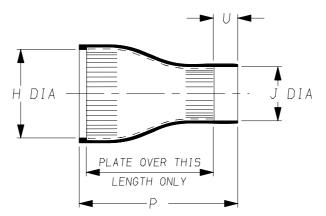
### **Specification Control Drawing**

# Raychem

a) Part as supplied.

202S1\*\*-100S-02

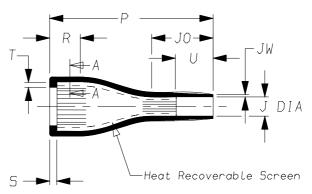
Screened Moulded Parts



b) Part after unrestricted recovery.



SCRAP SECTION A-A



in millimetres DIMENSIONS {in inches, for reference}

	H	+		J	F	>	R	S	T	Į	J	JO	HW	JW
Part No.	Min	Max	Min	Max	±5%	±10%	±10%	Ref	Ref	Min	±20%	Ref	±30%	±30%
	a	b	a	b	a	b	b	b	b	a	b	b	b	b
2025163	37	28.2	23	10.0	80	80	20	3.0	1.7	12	20	30	2.2	1.2
	{1.46}	{1.11}	{0.91}	{0.39}	{3.15}	{3.15}	{0.79}	{0.12}	{0.07}	{0.47}	{0.79}	{1.18}	{0.09}	{0.05}
2025174	43	35.1	31	15.8	90	90	25	3.0	1.7	12	20	30	3.0	1.5
	{1.69}	{1.38}	{1.22}	{0.62}	{3.54}	{3.54}	{0.98}	{0.12}	{0.07}	{0.47}	{0.79}	{1.18}	{0.12}	{0.06}
2025185	57	45.4	42	16.8	103	105	24	3.0	3.7	12	23	38	4.0	2.4
	{2.24}	{1.79}	{1.65}	{0.66}	{4.06}	{4.13}	{0.94}	{0.12}	{0.15}	{0.47}	{0.91}	{1.50}	{0.16}	{0.09}

This is a trimmed variant Modified dimensions are shown thus:-

Copyright (!)

Approval

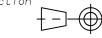
Design

The copyright in this drawing is the property of Tyco Electronics UK Ltd. The drawing is issued on the condition that it is not copied, reproduced or disclosed to a third party, either in whole or in part without the prior written consent of Tyco Electronics UK Ltd.

Drawn A.LILLEY. Checked Issue

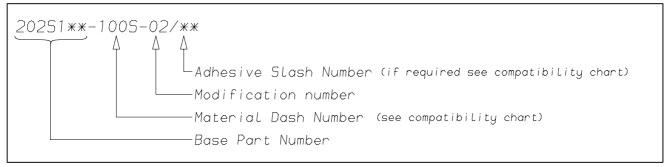
Date November 2007 Conforms to ISO Recommendations 3rd Angle Projection

Not to Scale



R	aychem	Specificat  Control Di		Part Number $202S1 \times -100S - 02$ Issue 3	
Iss.	Date	E.C.R. No.	Details of Change		
2 3	October 1992 November 2007	H0121 CR06-HM-012		was 54, Ja min was 39 al dimensions added	

# (Ordering Information)



#### COMPATIBILITY CHART

Material Dash Number	Material Description	SPEC Number	Coating Slash Number
-1005	ZEROHALOGEN/COPPER COMPOSITE	RW-2078	/86

#### NOTES

- 1) As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.
- (2) ZEROHAL is a trademark of Tyco Electronics
- (3) For method of measuring recovered diameter. see appropriate RW specification (SPEC Number), section 2.2,

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