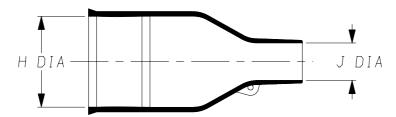


# Specification Control Drawing

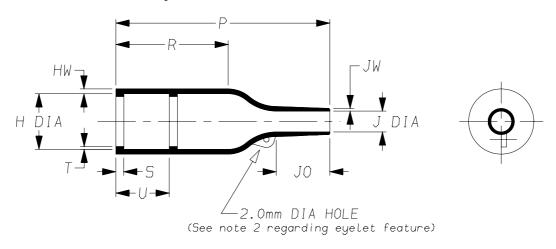
# Raychem

a) Part as supplied.

202K1\*\*-12-01



b) Part after unrestricted recovery.



DIMENSIONS in millimetres (in inches, for reference)

	ŀ	+	,	J	Р	R	S	Т	U	JO	HW	JW
Part No.	Min a	Max b	Min a	Max b	±10% b	±10% b	±10% b	±10% b	±10% b	±10% b	±20% b	±20% b
202K121-12-01	24 {0.94}	10.4 {0.41}	12 {0.47}	5.6 {0.22}	26 {1.02}	9 (0.35)	3.0 {0.12}	1.0 {0.04}	1)	8.5 (0.33)	1.6 {0.06}	0.5 {0.02}
202K132-12-01	30 {1.18}	14.2 {0.56}	14 {0.55}	5.9 {0.23}	43 {1.69}	20 {0.79}	3.0 {0.12}	1.0 {0.04}	1	11.5 {0.45}	1.8 {0.07}	1.0 {0.04}
202K142-12-01	31 {1.22}	18.0 {0.71}	15 {0.59}	7.1 {0.28}	47 {1.85}	15 {0.59}	3.0 {0.12}	1.0 {0.04}	1	17.0 {0.67}	1.8 {0.07}	1.0 {0.04}
202K153-12-01	36 {1.42}	22.4 {0.88}	18 {0.71}	8.4 {0.33}	60 {2.36}	22 {0.87}	3.0 {0.12}	1.0 {0.04}	1)	19.5 {0.77}	2.0 {0.08}	1.0 {0.04}
202K163-12-01	42 {1.65}	28.2 {1.11}	21 (0.83)	9.9 (0.39)	79 {3.11}	41 {1.61	3.0 {0.12}	1.7 {0.07}	20 {0.79}	21.0 (0.83)	2.2 (0.09)	1.0
202K174-12-01	60 (2.36)	35.1 {1.38}	35 {1.38}	15.7 (0.62)	110 {4.33}	52 {2.05}	3.0 {0.12}	1.7 {0.07}	20 (0.79)	39.0 {1.54}	3.2 {0.13}	1.5 (0.06)
202K185-12-01	66 {2.60}	44.5 {1.75}	38 {1.50}	16.8 (0.66)	150 (5.91)	70 {2.76}	3.0 {0.12}	2.0 (0.08)	20 {0.79}	51.5 {2.03}	3.8 (0.15)	2.0 {0.08}

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

Copyright (!)

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.

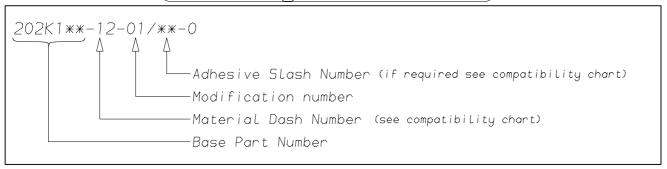
Drawn A.LILLEY. Checked Issue 3 Date September 2006 Conforms to ISO Recommendations

Approval
Design MKTG. Q.A.

3rd Angle Projection Not to Scale

Raychem		Specification Control Drawing		Part Number 202K1**-12-01 Issue 3				
Iss. Date		E.C.R. No.	Detail	s of Change				
1 '	r 2006	CR01-HM-0018 CR06-HM-011 CR06-DM-104	Eyelet no	nsion changed te added to page 1 description name changed				

## (Ordering Information)



### COMPATIBILITY CHART

Material Dash Number	Material Description	SPEC Number	Coating Slash Number		
-12	FLUOROELASTOMER, FLEXIBLE	RT-1312, RW-2071	/225		

#### NOTES

- (1) Dimension U does not apply on sizes 202K121 thru 202K153.
- 2 Part is supplied without eyelet feature as standard

  If eyelet feature is required, add CS-1863 to description:202K132-12-01-CS-1836-0

If eyelet feature and clip is required, add CS-1858 to description:- 202K132-12-01-CS-1858-0

3 As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.

England	Tyco Electronics Corporation 300, Constitution Drive, Menlo Park, CA 94025 USA Telephone (650) 361-3860 Fax: (650) 361-5579
Cage Code K1010	Cage Code 06090

### **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

<u>TE Connectivity</u>: 202K121-12-01-0