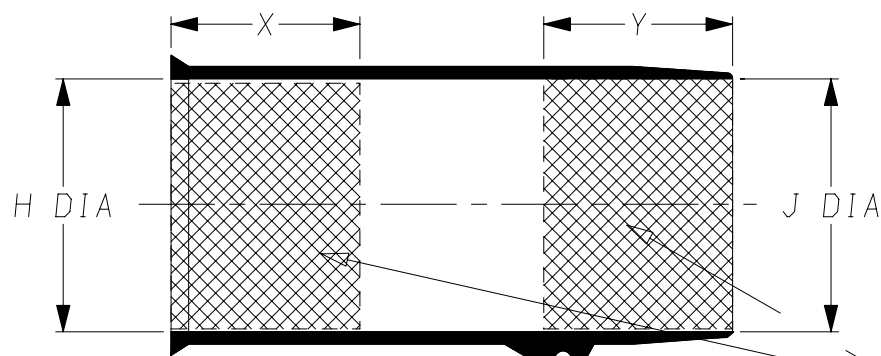
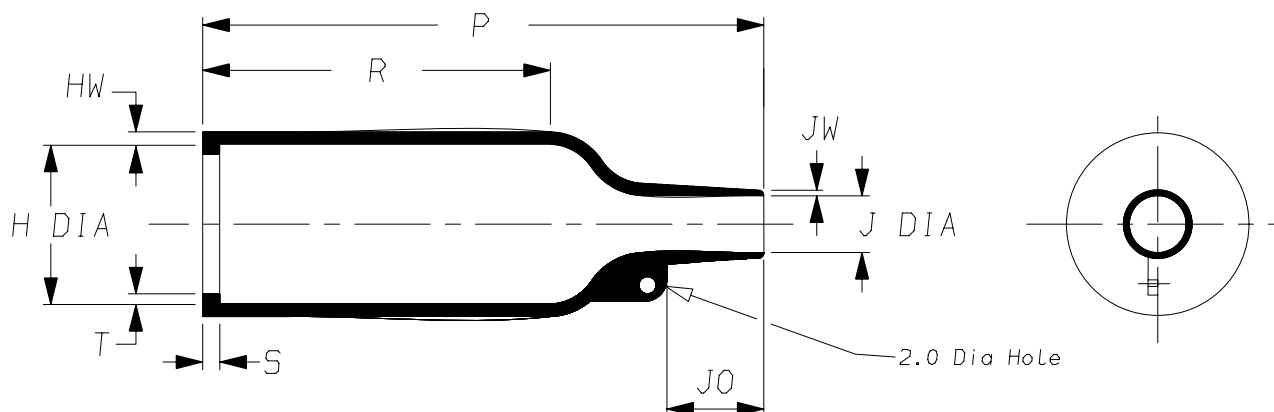


a) Part as supplied.

202K1**-*-G03



b) Part after unrestricted recovery.


DIMENSIONS in millimetres
(in inches, for reference)

Part No.	H		J		P ±10% b	R ±10% b	S ±10% b	T ±10% b	JO ±10% b	HW ±20% b	JW ±20% b	X ±20% b	Y ±20% b
	Min	Max	Min	Max									
	a	b	a	b									
① 202K121-*-G03	24 {0.94}	10.4 {0.41}	24 {0.94}	5.6 {0.22}	38 {1.50}	21 {0.83}	3.0 {0.12}	1.0 {0.04}	8.5 {0.33}	1.6 {0.06}	0.5 {0.02}	25 {0.98}	10 {0.39}
① 202K132-*-G03	30 {1.18}	14.2 {0.56}	30 {1.18}	5.9 {0.23}	55 {2.17}	32 {1.26}	3.0 {0.12}	1.0 {0.04}	11.5 {0.45}	1.8 {0.07}	1.0 {0.04}	25 {0.98}	15 {0.59}
① 202K142-*-G03	31 {1.22}	18.0 {0.71}	31 {1.22}	7.1 {0.28}	67 {2.64}	35 {1.38}	3.0 {0.12}	1.0 {0.04}	17.0 {0.67}	1.8 {0.07}	1.0 {0.04}	25 {0.98}	25 {0.98}
① 202K153-*-G03	36 {1.42}	22.4 {0.88}	36 {1.42}	8.4 {0.33}	80 {3.15}	42 {1.65}	3.0 {0.12}	1.0 {0.04}	19.5 {0.77}	2.0 {0.08}	1.0 {0.04}	25 {0.98}	25 {0.98}
202K163-*-G03	43 {1.69}	28.2 {1.11}	43 {1.69}	9.9 {0.39}	99 {3.90}	61 {2.40}	3.0 {0.12}	1.7 {0.07}	21.0 {0.83}	2.2 {0.09}	1.2 {0.05}	25 {0.98}	25 {0.98}
202K174-*-G03	60 {2.36}	35.1 {1.38}	60 {2.36}	15.7 {0.62}	130 {5.12}	72 {2.83}	3.0 {0.12}	1.7 {0.07}	39.0 {1.54}	3.2 {0.13}	1.5 {0.06}	25 {0.98}	25 {0.98}
202K185-*-G03	66 {2.60}	44.5 {1.75}	66 {2.60}	16.8 {0.66}	170 {6.69}	90 {3.54}	3.0 {0.12}	2.0 {0.08}	51.5 {2.03}	3.8 {0.15}	2.0 {0.08}	25 {0.98}	25 {0.98}

This variant has no internal lips

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 March 2007

Conforms to ISO Recommendations

Approval

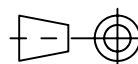
Design

MKTG.

Q.A.

3rd Angle Projection

Not to Scale



Raychem		Specification Control Drawing	Part Number 202K1**-*-G03 Issue 3
Iss.	Date	E.C.R. No.	Details of Change
2	April 1990	5628	121 & 132 sizes added
3	March 2007	CR06-HM-012	Imperial dimensions added

Ordering Information

202K1**-*-G03/**			
		↑	Adhesive Slash Number (if required see compatibility chart)
		↑	Modification number
		↑	Material Dash Number (see compatibility chart)
		↑	Base Part Number

COMPATIBILITY CHART

Material Dash Number	Material Description	SPEC Number	Coating Slash Number
-3	POLYOLEFIN, SEMI-RIGID	RT-301, RK-6703	/42, /86, /180
-4	POLYOLEFIN, FLEXIBLE	RT-1304 RT-1050	/42, /86, /180
-6	SILICON	RT-602, RK-6706	N/A
-25	ELASTOMER, FLUID RESISTANT	RT-1325, RK-6713	/42, /86, /225
-130	POLYOLEFIN, COMMERCIAL FLEXIBLE	RW-2008	/42

NOTES

- Supplied with 2 lips only, Dimension V does not apply.
- If eyelet clip (000W212) is required with part then add CS-1858 to description (i.e. 202K132-3-G03-CS-1858-0).
- When required coating will be as shown
- As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.
- On some parts a bump or depression at the material injection point may exist as a normal manufacturing process.

Tyco Electronics UK Ltd. Faraday Road, Swindon, Wiltshire, SN3 5HH England Telephone: (01793) 528171 Fax: 572516	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