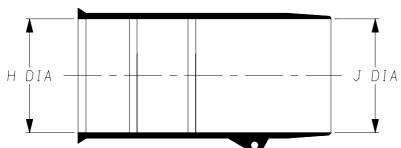


Specification Control Drawing

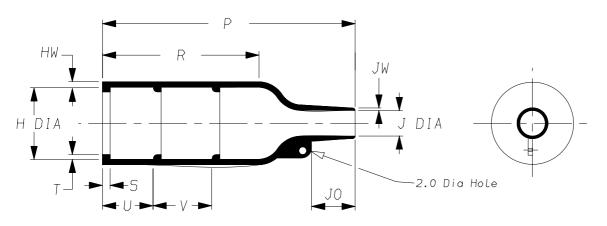
Raychem

a) Part as supplied.

202K1**-*-G38



b) Part after unrestricted recovery.



in millimetres DIMENSIONS {in inches, for reference}

		Н		J		P	R	5	T	U&V	JO	HW	JW
	Part No.	Min	Max	Min	Max	±10%	±10%	±10%	±10%	±10%	±10%	±20%	±20%
		а	b	а	b	Ь	b	b	b	b	b	b	b
1	202K121	14 (0.55)	10.4 {0.41}	14 (0.55)	5.6 {0.22}	38 {1.50}	21 {0.83}	3.0 {0.12}	1.0 {0.04}	12 {0.47}	8.5 {0.33}	1.6 {0.06}	0.9 {0.04}
1	202K132	20 (0.79)	14.2 {0.56}	20 (0.79)	5.9 {0.23}	55 {2.17}	32 {1.26}	3.0 {0.12}	1.0 {0.04}	12 {0.47}	11.5 {0.45}	1.8 {0.07}	1.0 {0.04}
1	202K142	26 (1.02)	18.0 {0.71}	26 (1.02)	7.1 {0.28}	67 {2.64}	35 {1.38}	3.0 {0.12}	1.0 {0.04}	20 {0.79}	17.0 {0.67}	1.8 {0.07}	1.0 {0.04}
1	202K153	30 (1.18)	22.4 {0.88}	30 (1.18)	8.4 (0.33)	80 {3.15}	42 {1.65}	3.0 {0.12}	1.0 {0.04}	20 {0.79}	19.5 {0.77}	2.0 {0.08}	1.0 {0.04}
	202K163	38 (1.50)	28.2 {1.11}	38 (1.50)	9.9 {0.39}	99 {3.90}	61 {2.40}	3.0 {0.12}	1.7 {0.07}	20 {0.79}	21.0 {0.83}	2.2 {0.09}	1.0
	202K174	44 (1.73)	35.1 {1.38}	44 (1.73)	15.7 (0.62)	130 {5.12}	72 {2.83}	3.0 {0.12}	1.7 {0.07}	20 {0.79}	39.0 {1.54}	3.2 {0.13}	1.5 (0.06)
	202K185	50 {1.97}	44.5 {1.75}	50 (1.97)	16.8 {0.66}	170 {6.69}	90 {3.54}	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 an underexpanded 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

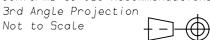
MKTG.

Issue

Q.A.

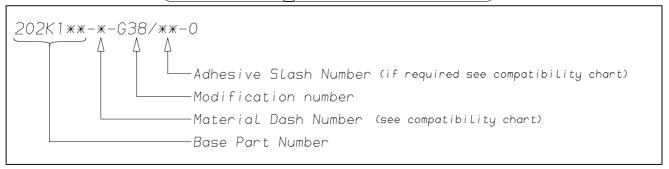
Date March 2007

Conforms to ISO Recommendations 3rd Angle Projection



R	aychem	Specific Control		Part Number 202K1**-*-G38 Issue 4			
Iss.	Date	E.C.R. No.	Detail:	s of Change			
2 3 3 4	2 February 2001 CR01-HM-00 3 June 2002 CR00-HM-00 3 June 2002 CR02-HM-00			/ was 0.5			

(Ordering Information)



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, RK-6704	/42 ,/86	
-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

- (1) Supplied with 2 lips only, Dimension V does not apply.
- 2) If eyelet clip (000W212) is required with part then add CS-1858 to description (i.e. 202K132-3-638-CS-1858-0).
- (3) As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.
- 4 On some parts a bump or depression at the material injection point may exist as a normal manufacturing process.

Faraday Road, Swindon, Wiltshire, SN3 5HH 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