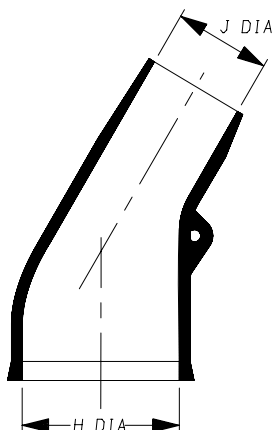
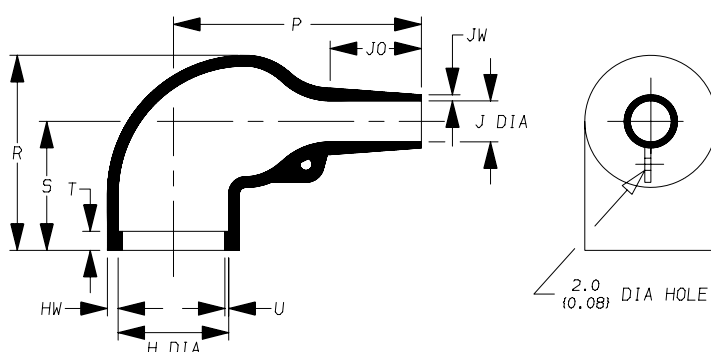


a) Part as supplied.



222K1**-*-G30

b) Part after unrestricted recovery.



DIMENSIONS in millimetres
(in inches, for reference)

Part No.	H		J		P	R	S	T	U	JO	HW	JW
	Min	Max	Min	Max								
	a	b	a	b								
222K121-*-G30	14 {0.55}	10.4 {0.41}	11 {0.43}	5.6 {0.22}	25 {0.98}	25 {0.98}	19 {0.75}	3.0 {0.12}	1.0 {0.04}	8.5 {0.33}	1.3 {0.05}	0.5 {0.02}
222K132-*-G30	18 {0.71}	14.2 {0.56}	14 {0.55}	5.9 {0.23}	32 {1.26}	27 {1.06}	20 {0.79}	3.0 {0.12}	1.0 {0.04}	8.5 {0.33}	1.5 {0.06}	0.8 {0.03}
222K142-*-G30	22 {0.87}	18.0 {0.71}	18 {0.71}	7.1 {0.28}	39 {1.54}	31 {1.22}	21 {0.83}	3.0 {0.12}	1.0 {0.04}	15.0 {0.59}	1.8 {0.07}	1.0 {0.04}
222K152-*-G30	27 {1.06}	22.4 {0.88}	23 {0.91}	8.4 {0.33}	46 {1.81}	38 {1.50}	26 {1.02}	3.0 {0.12}	1.0 {0.04}	16.0 {0.63}	1.8 {0.07}	1.0 {0.04}
222K163-*-G30	33 {1.30}	28.2 {1.11}	28 {1.10}	9.9 {0.39}	55 {2.17}	45 {1.77}	30 {1.18}	3.0 {0.12}	1.7 {0.07}	17.5 {0.69}	2.0 {0.08}	1.0 {0.04}
222K174-*-G30	40 {1.57}	35.1 {1.38}	34 {1.34}	15.7 {0.62}	80 {3.15}	54 {2.13}	35 {1.38}	3.0 {0.12}	1.7 {0.07}	32.0 {1.26}	3.3 {0.13}	1.5 {0.06}
222K185-*-G30	50 {1.97}	44.5 {1.75}	44 {1.73}	16.8 {0.66}	108 {4.25}	68 {2.68}	42 {1.65}	3.0 {0.12}	2.0 {0.08}	48.0 {1.89}	3.8 {0.15}	2.0 {0.08}
	#		#									

This is an expanded 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.

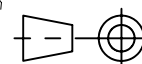
Drawn A.LILLEY. Checked Issue 2 Date May 2008

Approval
Design

MKTG.

Tech.

Conforms to ISO Recommendations
3rd Angle Projection
Not to Scale



Raychem		Specification Control Drawing	Part Number 222K1**-*-G30	Issue 2
Iss.	Date	E.C.R. No.	Details of Change	
2	May 2008	CR06-HM-012	Imperial dimensions added Drawing title was 222K1XX-XX-G30	

Ordering Information

222K1**-*-G30/**		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	/42, /86, /180
-4	POLYOLEFIN, FLEXIBLE	RT-1304	/42, /86, /180
-12	FLUOROELASTOMER, FLEXIBLE	RT-1312	See note 3
-25	ELASTOMER, FLUID RESISTANT	RW-2070	/42, /86, /225
-100	ZEROHAL	RW-2058	/86, (see note 2)
-130	POLYOLEFIN, COMMERCIAL FLEXIBLE	RW-2008	/42

NOTES

- As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.
- ZEROHAL is a trademark of Tyco Electronics
- For /225 coating option please refer to Product Management.

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