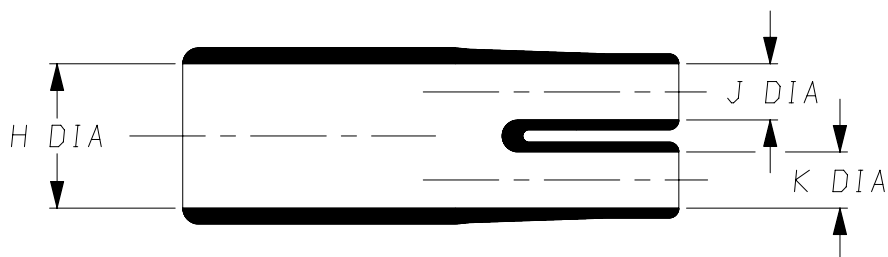
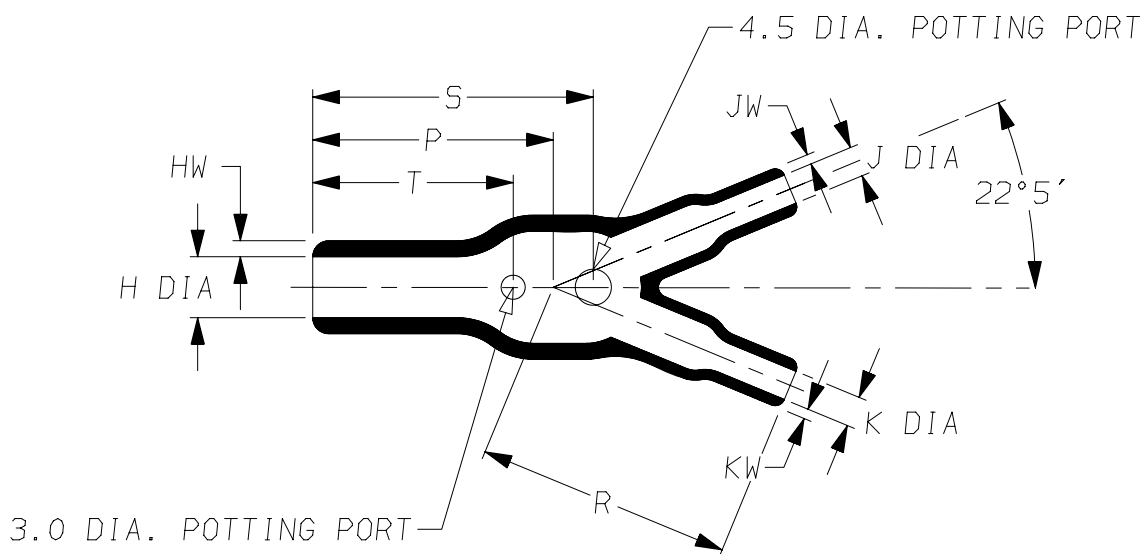


a) Part as supplied

382W042



b) Part after unrestricted recovery



DIMENSIONS in millimetres
(in inches, for reference)

	H		J		K		P	R	S	T	HW	JW	KW
Part No.	Min	Max	Min	Max	Min	Max	±10%	±10%	±10%	±10%	±20%	±20%	±20%
	a	b	a	b	a	b	b	b	b	b	b	b	b
382W042	20 (0.79)	8.0 (0.31)	9.0 (0.35)	4.0 (0.16)	9.0 (0.35)	4.0 (0.16)	30 (1.18)	32 (1.26)	35 (1.38)	25 (0.98)	2.0 (0.08)	1.25 (0.05)	1.25 (0.05)

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 January 2007

Conforms to ISO Recommendations

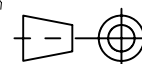
Approval

Design

MKTG.

Q.A.

3rd Angle Projection
Not to Scale



Raychem		Specification Control Drawing	Part Number 382W042 Issue 3
Iss.	Date	E.C.R. No.	Details of Change
1	January 1982	****	Drawing issued
2	August 1987	5129	-12 Material added
3	January 2007	CR06-HM-012	Imperial dimensions added
3	January 2007	CR06-DM-104	-12 Material description name changed

Ordering Information

382W042-*/*		
		Adhesive Slash Number (if required see compatibility chart)
		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
-12	FLUOROELASTOMER, FLEXIBLE	RT-1312, RW-2071	/225
-25	ELASTOMER, FLUID RESISTANT	RT-1325, RK-6713	/42, /86, /225
-100	ZERO HALOGEN	RT-1323, RK-6717	/86, /180
-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.
- Potting Ports are optional, when specified by suffix "-00" they will be located as shown.

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