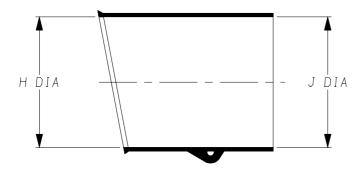
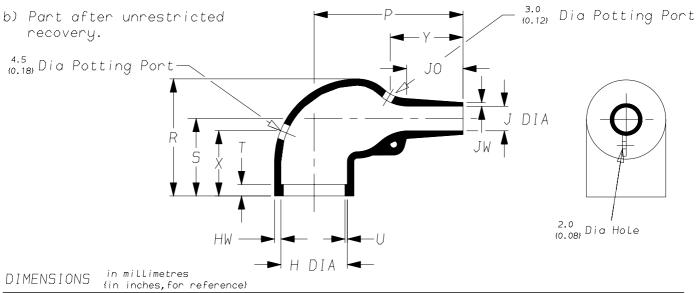
Specification Control Drawing

Raychem

a) Part as supplied.

222K1**





			•											
		Н	,	J	Р	R	S	Т	U	JO	HW	JW	Х	Υ
Part No.	Min	Max	Min	Max	±10%	±10%	±10%	±10%	±10%	±10%	±20%	±20%	±20%	±20%
	а	b	а	b	b	b	b	b	b	b	b	b	b	b
222K121	24 {0.94}	10.4 {0.41}	24 {0.94}			25 {0.98}		3.0 {0.12}	1.0 {0.04}			0.5 {0.02}		16 {0.63}
222K132	30 {1.18}	14.2 {0.56}		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}	18 {0.71}	20 {0.79}
222K142	31 {1.22}	18.0 {0.71}	31 {1.22}	7.1 {0.28}		31 {1.22}			1.0 {0.04}		1.8 {0.07}	1.0 {0.04}	18 {0.71}	20 {0.79}
222K152	36 {1.42}	22.4 {0.88}	36 {1.42}	8.4 {0.33}		38 {1.50}			1.0 {0.04}		1.8 {0.07}	1.0 {0.04}	25 {0.98}	25 {0.98}
222K163	43 {1.69}	28.2 {1.11}	43 {1.69}	9.9 {0.39}	55 {2.17}	45 {1.77}	30 {1.18}		1.7 {0.07}		2.0 {0.08}	1.0 {0.04}	25 {0.98}	30 {1.18}
222K174	60 {2.36}	35.1 {1.38}	60 {2.36}	15.7 {0.62}	80 {3.15}	54 {2.13}	35 {1.38}		1.7 {0.07}		3.3 {0.13}	1.5 {0.06}		45 {1.77}
222K185	66 {2.60}	44.5 {1.75}	66 {2.60}	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}	35 {1.38}	70 {2.76}

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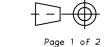
Drawn A.LILLEY. Checked

Issue 1

Date April 2008

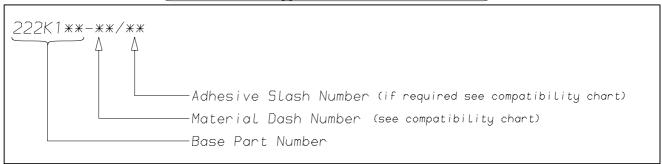
Conforms to ISO Recommendations 3rd Angle Projection

Not to Scale



Raychem		Specific Control	ation Drawing	Part Number 222K1%% Issue 11				
Iss.	Date	E.C.R. No.	Detail:	s of Change				
2	June 1979	2184	Plating sp	pec removed.				
3	August 1982	2958	Product de	escription system added.				
4	January 1984	****	222K174 H8	ZJa was 52, eyelet clip note removed.				
5	March 1984	4146	Redrawn &	viton deleted.				
6	August 1986	4865	J0 dimensi	on changed.				
7	May 1966	***	Redrawn.					
8	June 1999	CR99-HM-0013	222K142 J0) dim changed to 15				
9	May 2001	CR01-HM-0008	Redrawn to	o include inches.				
10	April 2004	CR04-HM-0001	/180 adhes	sive added to -3 material.				
11	April 2008	CR07-HM-010	SCD was ti	tled 222K121 thru 185				

(Ordering Information)



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
-25	ELASTOMER, FLUID RESISTANT	RW-2070	/42, /86, /225
-130	POLYOLEFIN, COMMERCIAL FLEXIBLE	RW-2008	/42

NOTES

- 1) If eyelet clip (000W212) is required with part then add CS-1858 to description (i.e. 222K132-3-CS-1858-0).
- 2) As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.
- 3 Potting ports are optional, when specified by suffix :- -00 they will be located as shown.
- (4) For -12 SCD see 222K1**-12.
- (5) For -100 SCD see 222K1**-100

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