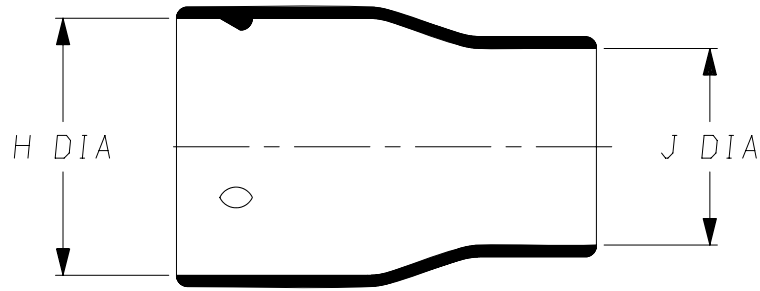
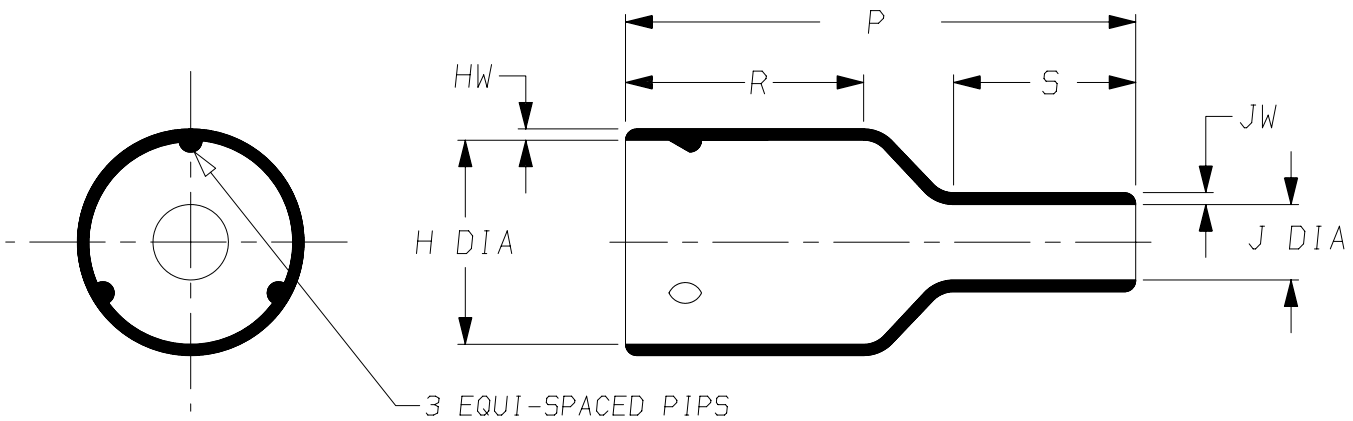


a) Part as supplied.

209W1**



b) Part after unrestricted recovery.



DIMENSIONS *in millimetres*
(*in inches, for reference*)

PART No.	SIZE	H		J		P ±10% b	R ±10% b	S ±10% b	HW ±20% b	JW ±20% b
		MIN a	MAX b	MIN a	MAX b					
209W112	A	23 (0.91)	17.0 (0.67)	14 (0.55)	3.0 (0.12)	75 (2.95)	42 (1.65)	21.0 (0.83)	2.0 (0.08)	2.0 (0.08)
209W132	B	29 (1.14)	22.0 (0.87)	29 (1.14)	7.0 (0.28)	80 (3.15)	42 (1.65)	26.0 (1.02)	2.0 (0.08)	2.0 (0.08)
209W143	C	35 (1.38)	27.0 (1.06)	35 (1.38)	9.0 (0.35)	90 (3.54)	42 (1.65)	34.5 (1.36)	2.0 (0.08)	2.0 (0.08)
209W153	D	45 (1.77)	37.0 (1.46)	45 (1.77)	14.0 (0.55)	90 (3.54)	42 (1.65)	32.0 (1.26)	2.0 (0.08)	2.0 (0.08)
209W164	E	50 (1.97)	42.0 (1.65)	50 (1.97)	16.0 (0.63)	100 (3.94)	42 (1.65)	40.0 (1.57)	2.0 (0.08)	2.0 (0.08)
209W175	F	60 (2.36)	57.0 (2.24)	60 (2.36)	19.0 (0.75)	130 (5.12)	62 (2.44)	44.5 (1.75)	3.0 (0.12)	3.0 (0.12)

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Drawn A.LILLEY. Checked

Issue 9

Date August 2007

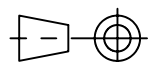
Conforms to ISO Recommendations

Approval
Design

MKTG.

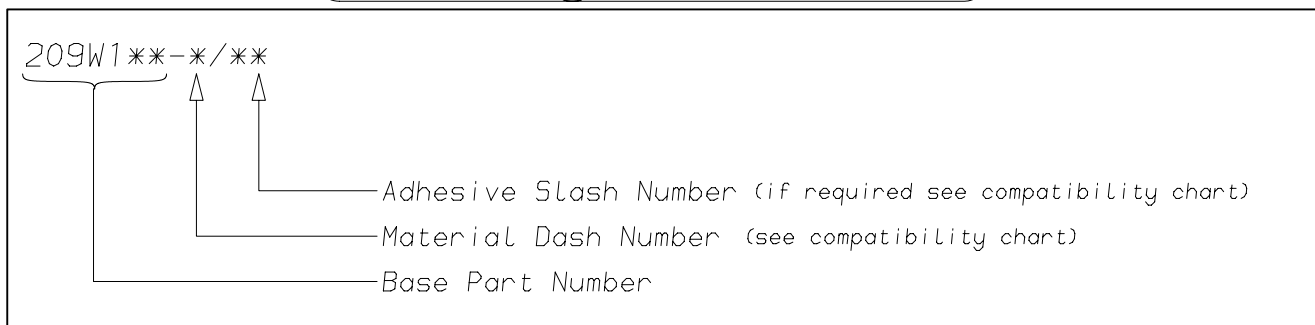
Tech.

3rd Angle Projection
Not to Scale



Raychem		Specification	Part Number
		Control Drawing	209W1** Issue 9
Iss.	Date	E.C.R. No.	Details of Change
2	****	****	209W112 H&J were 24
3	****	****	209W112 J min was 23
4	****	****	Pips altered
5	****	****	209W112 removed to separate SCD
6	****	****	209W163 & 175 added
7	****	****	Addition of material
8	February 2001	****	209W112 added to this SCD
9	August 2007	CR07-HM-017	209W164 was typed as 209W163 SCD was titled 209W112 thru 175

(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 As supplied dimensions are for uncoated parts, when coating is added, entry diameters will reduce by 1.5mm Max.

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