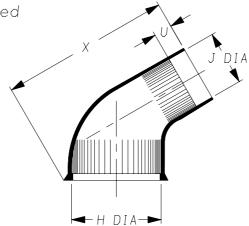
# Specification Control Drawing

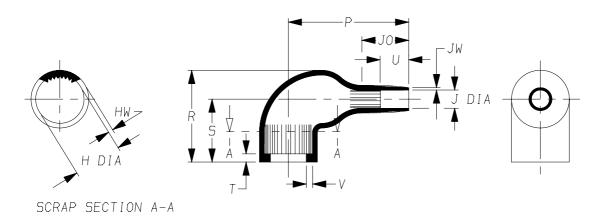
# Raychem

a) Part as supplied

222S1\*\*-100S



b) Part as supplied



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

Part No.	Min	Max b	Min		Ref	R ±10% b			Min						JW ±30% b
	а	<i>D</i>	а		<i>D</i>				а	D	<i>D</i>		a	D	———
2225121-1005			10 {0.39}			25 {0.98}	19 {0.75}			10 {0.39}		15 {0.59}		1.5 {0.06}	
2225132-1005	20 {0.79}	14.2 {0.56}	12 {0.47}		38 {1.50}	28 {1.10}	20 {0.79}	3.0 {0.12}	5.0 {0.20}	10 {0.39}	1.0 {0.04}	17 {0.67}	57 {2.24}	1.5 {0.06}	
2225142-1005	26 {1.02}	18.0 {0.71}	14 {0.55}			31 {1.22}			6.0 {0.24}	10 {0.39}	1.0 {0.04}		64 {2.52}		
2225152-1005	31 {1.22}	22.4 {0.88}	20 {0.79}			38 {1.50}			7.0 {0.28}	12 {0.47}	1.0 {0.04}	20 {0.79}	76 {2.99}	2.0 {0.08}	
2225163-1005	38 {1.50}	28.2 {1.11}	24 {0.94}	10.0 {0.39}		45 {1.77}		3.0 {0.12}	12 {0.47}	20 {0.79}	1.7 {0.07}	28 {1.10}	92 {3.62}		1.5 {0.06}
2225174-1005	41 {1.61}	35.1 {1.38}	32 {1.26}			54 {2.13}		3.0 {0.12}	12 {0.47}	20 {0.79}	1.7 {0.07}	31 {1.22}	111 {4.37}		1.5 {0.06}

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Drawn A.LILLEY. Checked Issue 5 Date March 2008 Conforms to ISO Recommendations
3rd Angle Projection
Not to Scale

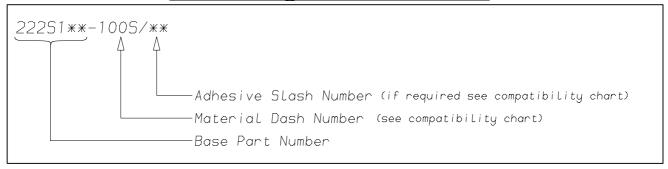
Design

MKTG.

Tech.

R	aychem	Specificat Control D		Part Number	222S1**-100S Issue 5
Iss.	Date	E.C.R. No.	Deta	ails of Change	
3 4 5	June 1988 December 2006 March 2008	4668 CR06-HM-012 CR08-HM-005	l '	ged L dimensions added (RW spec) added	

# (Ordering Information)



## COMPATIBILITY CHART

Material Dash Number	Material Description	SPEC Number	Coating Slash Number
-1005	ZEROHALOGEN/COPPER COMPOSITE	RW-2078	/86

#### NOTES

- 1) As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.
- 2) For method of measuring recovered diameter, see appropriate RW specification (SPEC Number), section 2.2,

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