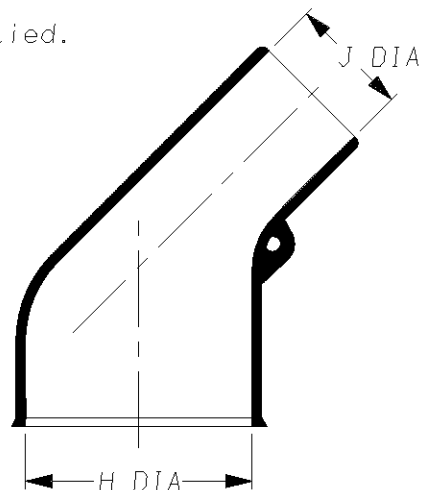


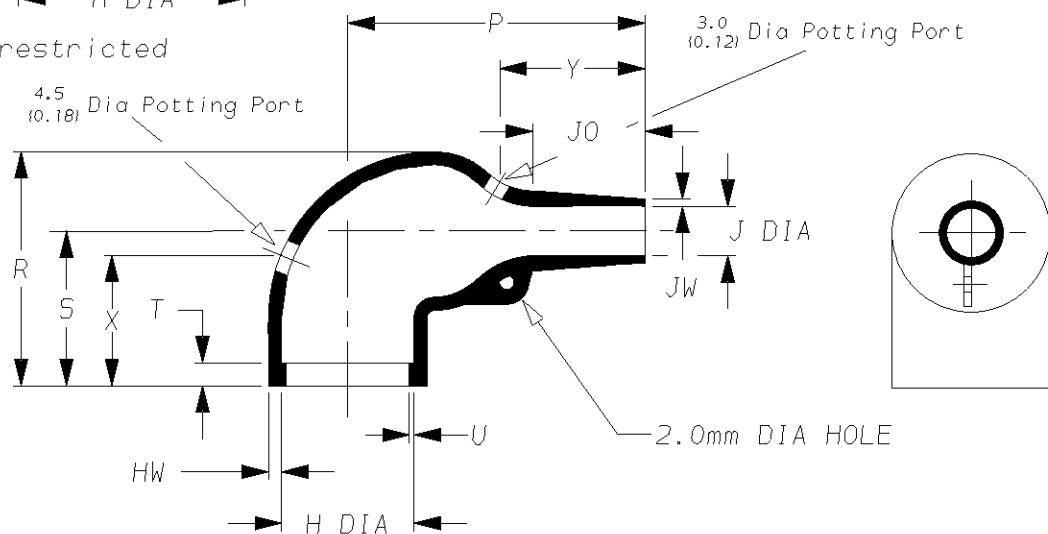
# Specification Control Drawing

a) Part as supplied.



222K1\*\*-100

b) Part after unrestricted recovery.



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

Part No.	H		J		P	R	S	T	U	J0	HW	JW	X	Y
	Min a	Max b	Min a	Max b										
222K121	24 (0.94)	10.4 (0.41)	14 (0.55)	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)	18 (0.71)	16 (0.63)
222K132	30 (1.18)	14.2 (0.56)	15 (0.59)	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)	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)	18 (0.71)	20 (0.79)
222K152	36 (1.42)	22.4 (0.88)	21 (0.83)	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)	25 (0.98)	25 (0.98)
222K163	43 (1.69)	28.2 (1.11)	25 (0.98)	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)	25 (0.98)	30 (1.18)
222K174	52 (2.05)	35.1 (1.38)	39 (1.54)	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)	25 (0.98)	45 (1.77)
222K185	66 (2.60)	44.5 (1.75)	42 (1.65)	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)

Drawn A.LILLEY. Checked

Issue 5

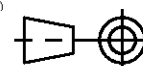
Date April 2008


Conforms to ISO Recommendations  
3rd Angle Projection  
Not to Scale

Approval  
Design

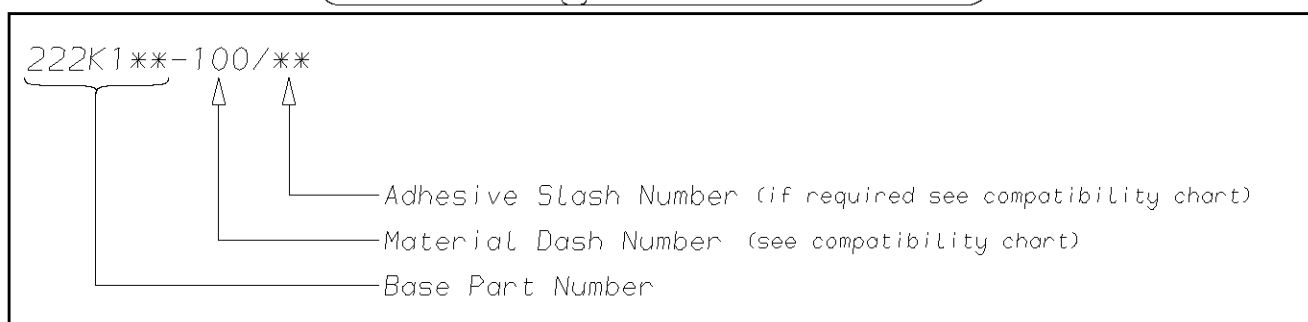
MKTG.

Tech.



 <b>Specification Control Drawing</b>		Part Number 222K1**-100 Issue 5	
Iss.	Date	E.C.R. No.	Details of Change
3	December 1985	****	Redrawn
4	April 2008	CR06-HM-012	Imperial dimensions added Drawing title was 222K121-100 to 222K185-100

## Ordering Information



## COMPATIBILITY CHART

Material Dash Number	Material Description	SPEC Number	Coating Slash Number
-100	ZEROHAL	RW-2058	/86, (see note 2)

## NOTES

- ① Potting Ports are optional, when specified by suffix "-00" they will be located as shown.
- ② ZEROHAL is a trademark of TE Connectivity
- ③ As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.

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Cage Code K1010	Cage Code 06090

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