



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

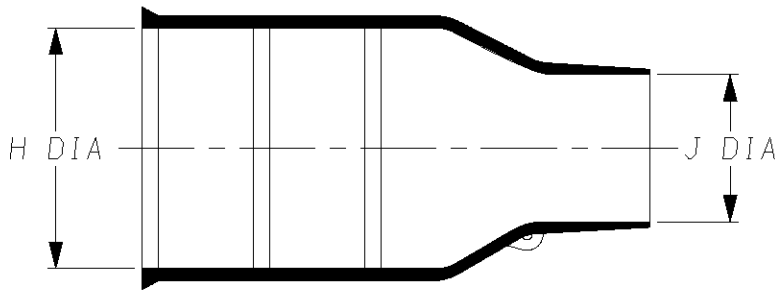
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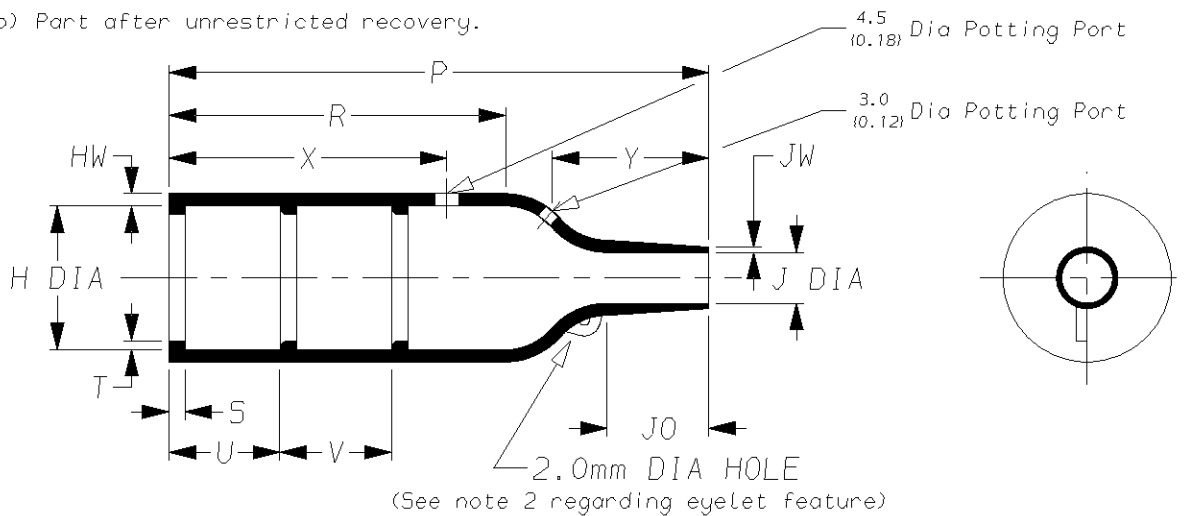
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



a) Part as supplied.



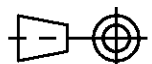
b) Part after unrestricted recovery.




DIMENSIONS in millimetres
(in inches, for reference)

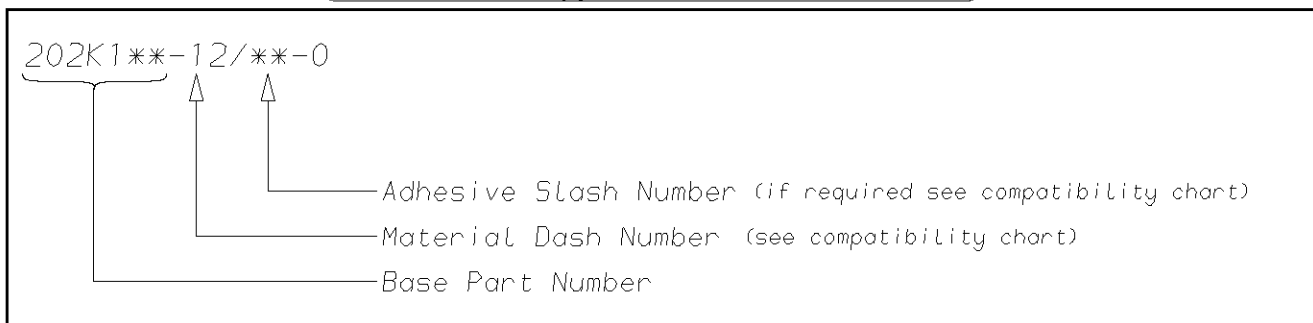
Part No.	H		J		P	R	S	T	U&V	JO	HW	JW	X	Y
	Min a	Max b	Min a	Max b	±10% b	±10% b	±10% b	±10% b	±10% b	±10% b	±20% b	±20% b	±20% b	±20% b
① 202K121	24 (0.94)	10.4 (0.41)	12 (0.47)	5.6 (0.22)	38 (1.50)	21 (0.83)	3.0 (0.12)	1.0 (0.04)	12 (0.47)	8.5 (0.33)	1.6 (0.06)	0.9 (0.04)	24 (0.94)	13 (0.51)
① 202K132	30 (1.18)	14.2 (0.56)	14 (0.55)	5.9 (0.23)	55 (2.17)	32 (1.26)	3.0 (0.12)	1.0 (0.04)	12 (0.47)	11.5 (0.45)	1.8 (0.07)	1.0 (0.04)	24 (0.94)	18 (0.71)
① 202K142	31 (1.22)	18.0 (0.71)	15 (0.59)	7.1 (0.28)	67 (2.64)	35 (1.38)	3.0 (0.12)	1.0 (0.04)	20 (0.79)	17.0 (0.67)	1.8 (0.07)	1.0 (0.04)	32 (1.26)	25 (0.98)
① 202K153	36 (1.42)	22.4 (0.88)	18 (0.71)	8.4 (0.33)	80 (3.15)	42 (1.65)	3.0 (0.12)	1.0 (0.04)	20 (0.79)	19.5 (0.77)	2.0 (0.08)	1.0 (0.04)	32 (1.26)	30 (1.18)
202K163	42 (1.65)	28.2 (1.11)	21 (0.83)	9.9 (0.39)	99 (3.90)	61 (2.40)	3.0 (0.12)	1.7 (0.07)	20 (0.79)	21.0 (0.83)	2.2 (0.09)	1.0 (0.04)	52 (2.05)	30 (1.18)
202K174	60 (2.36)	35.1 (1.38)	35 (1.38)	15.7 (0.62)	130 (5.12)	72 (2.83)	3.0 (0.12)	1.7 (0.07)	20 (0.79)	39.0 (1.54)	3.2 (0.13)	1.5 (0.06)	52 (2.05)	50 (1.97)
202K185	66 (2.60)	44.5 (1.75)	38 (1.50)	16.8 (0.66)	170 (6.69)	90 (3.54)	3.0 (0.12)	2.0 (0.08)	20 (0.79)	51.5 (2.03)	3.8 (0.15)	2.0 (0.08)	52 (2.05)	70 (2.76)

② See over for explanation of Notes



		Specification Control Drawing		Part Number 202K1**-12		Issue 3	
Iss.	Date	E.C.R. No.	Details of Change				
2	September 2006	CR06-HM-011	Eyelet note added to page 1				
2	September 2006	CR06-DM-104	Material description name changed				

(Ordering Information)



(COMPATIBILITY CHART)

Material Dash Number	Material Description	SPEC Number	Coating Slash Number
-12	FLUOROELASTOMER, FLEXIBLE	RT-1312, RW-2071	/225

NOTES

- ① Dimension U does not apply on sizes 202K121 thru 202K153.
- ② Part is supplied without eyelet feature as standard
If eyelet feature is required, add CS-1863 to description:-
202K132-12-CS-1836-0
If eyelet feature and clip is required, add CS-1858 to description:-
202K132-12-CS-1858-0
- ③ 202K121-12-00-0 potting port X is at 90° to potting port Y.
- ④ As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.

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