

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!



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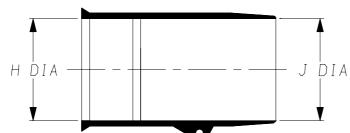


Specification Control Drawing

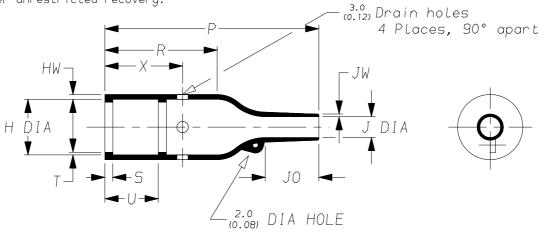
Raychem

a) Part as supplied.

202K1**-*-13



b) Part after unrestricted recovery.



DIMENSIONS	in millimetres				
	(in inches for reference)				

Part No.	Min a	H Max b	Min a	J Max b	P ±10% b	R ±10% b	5 ±10% b	T ±10% b	U ±10% b	J0 ±10% b	HW ±20% b	JW ±20% b	X ±20% b
202K121-*-13	24 {0.94}	10.4	24 {0.94}	5.6 {0.22}	26 {1.02}	9 {0.35}	3.0 {0.12}	1.0 {0.04}	1)	8.5 {0.33}	1.6 {0.06}	0.5 {0.02}	12 (0.47)
202K132-*-13	30 {1.18}	14.2 {0.56}	30 {1.18}	5.9 {0.23}	43 {1.69}	20 {0.79}	3.0 {0.12}	1.0 {0.04}	1)	11.5 {0.45}	1.8 {0.07}	1.0 {0.04}	12 (0.47)
202K142-*-13	31 {1.22}	18.0 {0.71}	31 {1.22}	7.1 {0.28}	47 {1.85}	15 {0.59}	3.0 {0.12}	1.0 {0.04}	1	17.0 {0.67}	1.8 {0.07}	1.0 {0.04}	12 (0.47)
202K153-*-13	36 {1.42}	22.4 {0.88}	36 {1.42}	8.4 {0.33}	60 {2.36}	22 {0.87}	3.0 {0.12}	1.0 {0.04}	1	19.5 {0.77}	2.0 {0.08}	1.0 {0.04}	12 (0.47)
202K163-*-13	42 {1.65}	28.2 {1.11}	42 {1.65}	9.9 {0.39}	79 {3.11}	41 {1.61	3.0 {0.12}	1.7 {0.07}	20 {0.79}	21.0 {0.83}	2.2 {0.09}	1.0 {0.04}	32 (1.26)
202K174-*-13	60 {2.36}	35.1 {1.38}	60 (2.36)	15.7 {0.62}	110 {4.33}	52 {2.05}	3.0 {0.12}	1.7 {0.07}	20 {0.79}	39.0 {1.54}	3.2 {0.13}	1.5 {0.06}	32 (1.26)
202K185-*-13	66 {2.60}	44.5 {1.75}	66 {2.60}	16.8 {0.66}	150 {5.91}	70 {2.76}	3.0 {0.12}	2.0 {0.08}	20 {0.79}	51.5 {2.03}	3.8 {0.15}	2.0 {0.08}	32 (1.26)

This is a trimmed variant with Potting Ports Modified dimensions are shown thus:-

Copyright (!)

Design

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Drawn A.LILLEY. Checked Issue

Date April 2008

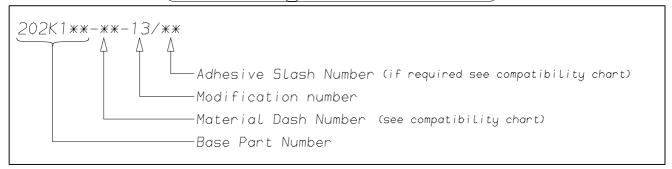
Conforms to ISO Recommendations 3rd Angle Projection Not to Scale

Approval MKTG. Tech.

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R	aychem	Specific Control	ation Drawing	Part Number 202K1**-*-13 Issue 2
Iss.	Date	E.C.R. No.	Detail	s of Change
2	April 2008	***	SCD 202K1	42-*-13 extended to include full range

(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) Dimension U does not apply on sizes 202K121 thru 202K153.
- 2) If eyelet clip (000W212) is required with part then add CS-1858 to description (i.e. 202K132-3-13-CS-1858-0).
- 3 As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.

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