

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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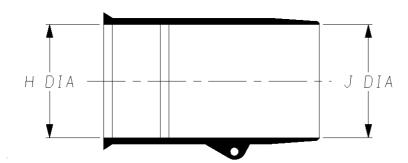




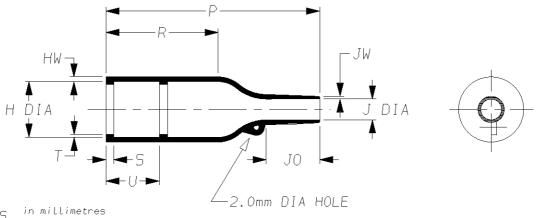
Specification Control Drawing

a) Part as supplied.

202K1**-*-01



b) Part after unrestricted recovery.



DIMENSIONS	m	mictimetres	5
CNOTCNILL	{in	inches, for	referencel

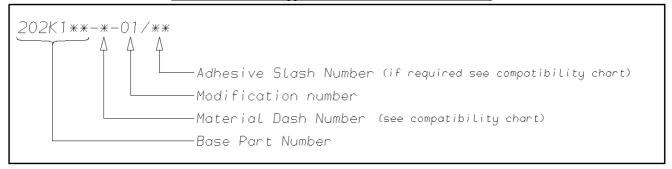
Min a	H Max b	Min a	J Max b	P ±10% b	R ±10% b	5 ±10% b	T ±10% b	U ±10% b	J0 ±10% b	HW ±20% b	JW ±20% b
24 {0.94}	10.4	24 {0.94}	5.6 {0.22}	26 {1.02}	9 (0.35)	3.0 {0.12}	1.0 {0.04}	1	8.5 {0.33}	1.6 (0.06)	0.9 {0.04}
30 (1.18)	14.2 (0.56)	30 {1.18}	5.9 (0.23)	43 {1.69}	20 (0.79)	3.0 (0.12)	1.0 {0.04}	1)	11.5 (0.45)	1.8 (0.07)	1.0
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
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	1)	19.5 {0.77}	2.0 (0.08)	1.0
43 (1.69)	28.2 {1.11}	43 (1.69)	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
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}
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)
	Min a 24 (0.94) 30 (1.18) 31 (1.22) 36 (1.42) 43 (1.69) 60 (2.36)	a b 24 10.4 (0.94) (0.41) 30 14.2 (1.18) (0.56) 31 18.0 (1.22) (0.71) 36 22.4 (1.42) (0.88) 43 28.2 (1.69) (1.11) 60 35.1 (2.36) (1.38)	Min Max Min a b a 24 10.4 24 (0.94) (0.41) (0.94) 30 14.2 30 (1.18) (0.56) (1.18) 31 18.0 31 (1.22) (0.71) (1.22) 36 22.4 36 (1.42) (0.88) (1.42) 43 28.2 43 (1.69) (1.11) (1.69) 60 35.1 60 (2.36) (1.38) (2.36) 66 44.5 66	Min Max Min Max a b a b 24 10.4 24 5.6 (0.94) (0.41) (0.94) (0.22) 30 14.2 30 5.9 (1.18) (0.56) (1.18) (0.23) 31 18.0 31 7.1 (1.22) (0.71) (1.22) (0.28) 36 22.4 36 8.4 (1.42) (0.88) (1.42) (0.33) 43 28.2 43 9.9 (1.69) (1.11) (1.69) 0.39) 60 35.1 60 15.7 (2.36) (1.38) (2.36) (0.62) 66 44.5 66 16.8	Min Max Min Max ±10% a b a b b 24 10.4 24 5.6 26 (0.94) (0.41) (0.94) (0.22) (1.02) 30 14.2 30 5.9 43 (1.18) (0.56) (1.18) (0.23) (1.69) 31 18.0 31 7.1 47 (1.22) (0.71) (1.22) (0.28) (1.85) 36 22.4 36 8.4 60 (1.42) (0.88) (1.42) (0.33) (2.36) 43 28.2 43 9.9 79 (1.69) (1.11) (1.69) 0.39) (3.11) 60 35.1 60 15.7 110 (2.36) (1.38) (2.36) (0.62) (4.33) 66 44.5 66 16.8 150	Min Max Min Max ±10% ±10% a b a b b b 24 10.4 24 5.6 26 9 (0.94) (0.41) (0.94) (0.22) (1.02) (0.35) 30 14.2 30 5.9 43 20 (1.18) (0.56) (1.18) (0.23) (1.69) (0.79) 31 18.0 31 7.1 47 15 (1.22) (0.71) (1.22) (0.28) (1.85) (0.59) 36 22.4 36 8.4 60 22 (1.42) (0.88) (1.42) (0.33) (2.36) (0.87) 43 28.2 43 9.9 79 41 (1.69) (1.11) (1.69) 0.39) (3.11) (1.61) 60 35.1 60 15.7 110 52 (2.36) (1.38) (2.36) (0.6	Min Max Min Max ±10% ±10% ±10% 24 10.4 24 5.6 26 9 3.0 (0.94) (0.41) 10.94) (0.22) (1.02) (0.35) (0.12) 30 14.2 30 5.9 43 20 3.0 (1.18) (0.56) (1.18) (0.23) (1.69) (0.79) (0.12) 31 18.0 31 7.1 47 15 3.0 (1.22) (0.71) (1.22) (0.28) (1.85) (0.59) (0.12) 36 22.4 36 8.4 60 22 3.0 (1.42) (0.88) (1.42) (0.33) (2.36) (0.87) (0.12) 43 28.2 43 9.9 79 41 3.0 (1.69) (1.11) (1.69) 0.39) (3.11) (1.61 (0.12) 60 35.1 60 15.7 110 52	Min Max Min Max ±10% ±10	Min Max Min Max ±10% ±10	Min Max Min Max ±10% ±10	Min Max Min Max ±10% ±10% ±10% ±10% ±10% ±10% ±10% ±20% a b a b

This is a trimmed variant Modified dimensions are shown thus:- #

Drawn A.LILLEY.	Checked	Issue 5	Date April 2007	Conforms to ISO Recommendation
				3rd Angle Projection
Approval				Not to Scale
Design	MKTG.	Q.A.		3rd Angle Projection Not to Scale

1	TE TE Conne	Specificat ectivity Control Di	202 K 1 **-*- 01 Issue	5
Iss.	Date	E.C.R. No.	Details of Change	
2 3 4	October 2001 October 2002 April 2007	**** CR02-HM-0001 CR07-HM-010	Redrawn 202K121, JW was 0.5 Document title was 202K121 thru 185-*-01	

(Ordering Information)



COMPATIBILITY CHART

Material Dash Number	Material Description	SPEC Number	Coating Slash Number	
-3	POLYOLEFIN, SEMI-RIGID	RT-301, RK-6703	/42 ,/86, /180	
-4	POLYOLEFIN, FLEXIBLE	RT-1304 RT-1050	/42 ,/86, /180	
-6	SILICON	RT-602, RK-6706	N/A	
-25	ELASTOMER, FLUID RESISTANT	RT-1325, RK-6713	/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. 202K132-3-01-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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