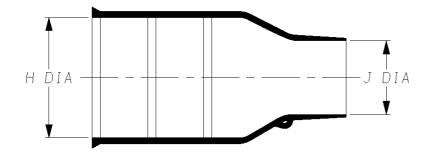


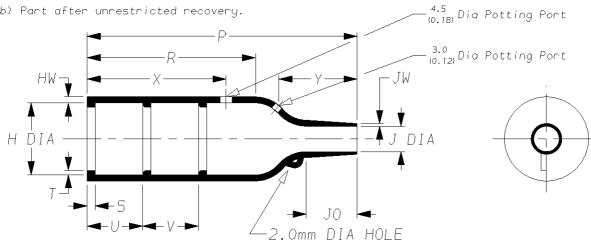
Specification Control Drawing

a) Part as supplied.

202K1**-100







in millimetres (in inches,for reference) DIMENSIONS

| | j | н | | J | Ρ | R | S | Т | U& V | JO | нW | JW | Х | Y |
|-----------|--------------|----------------|--------------|---------------|--------------|--------------|---------------|---------------|--------------|---------------|---------------|---------------|---------------------|-------------|
| Part No. | Min | Max | Min | Max | ±10% | ±10% | ±10% | ±10% | ±10% | ±10% | ±20% | ±20% | ±20% | ±20% |
| | a | b | a | b | b | b | b | b | b | b | b | b | b | b |
|) 202K121 | 24 {0,94} | 10.4 (0.41) | 14 {0.55} | 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} (2) | 13 {0.51 |
|) 202K132 | 30 | 14,2 | 15 | 5.9 | 55 | 32 | 3.0 | 1.0 | 12 | 11.5 | 1.8 | 1.0 | 24 | 18 |
| | {1.18} | {0,56} | {0.59} | {0.23} | {2.17} | {1,26} | {0.12} | {0.04} | {0.47} | {0.45} | {0.07} | {0.04} | {0.94} | 10.71 |
|) 202K142 | 31 | 18.0 | 18 | 7.1 | 67 | 35 | 3.0 | 1.0 | 20 | 17.0 | 1.8 | 1.0 | 32 | 25 |
| | {1,22} | (0.71} | {0.71} | {0.28} | {2.64} | {1.38} | {0.12} | {0.04} | {0.79} | {0.67} | {0.07} | {0.04} | {1.26} | {0.98 |
|) 202K153 | 36 | 22.4 | 21 | 8.4 | 80 | 42 | 3.0 | 1.0 | 20 | 19.5 | 2.0 | 1.0 | 32 | 30 |
| | {1,42} | (0.88) | {0.83} | {0.33} | (3.15) | {1.65} | {0.12} | {0.04} | {0.79} | (0.77) | (0.08) | {0.04} | {1.26} | {1.18 |
| 202K163 | 43 | 28.2 | 25 | 9.9 | 99 | 61 | 3.0 | 1.7 | 20 | 21.0 | 2.2 | 1.0 | 52 | 30 |
| | {1.69} | (1.11) | {0.98} | {0.39} | (3,90) | {2,40} | {0.12} | {0.07} | {0.79} | {0.83} | (0.09) | {0.04} | {2.05} | 11.18 |
| 202K174 | 52 | 35.1 | 39 | 15.7 | 130 | 72 | 3.0 | 1.7 | 20 | 39.0 | 3.2 | 1.5 | 52 | 50 |
| | {2,05} | (1.38) | {1,54} | {0.62} | {5.12} | {2,83} | {0.12} | {0.07} | {0.79} | {1.54} | {0.13} | {0.06} | {2.05} | {1.97 |
| 202K185 | 66 | 44.5 | 42 | 16.8 | 170 | 90 | 3.0 | 2.0 | 20 | 51.5 | 3.8 | 2.0 | 52 | 70 |
| | {2,60} | (1.75) | {1.65} | {0.66} | (6,69) | {3.54} | {0.12} | {0.08} | {0.79} | (2.03) | (0.15) | {0.08} | {2.05} | {2.76 |

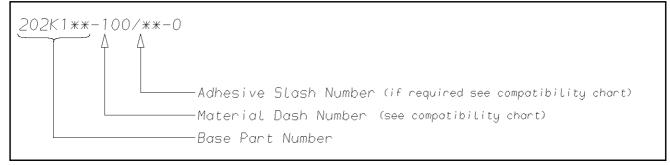
Drawn A.LILLEY. Checked

Date February 2007 Conforms to ISO Recommendations 3rd Angle Projection Not to Scale

Issue 5

| | TE Conne | Specifica ^{ctivity} Control [| tion Drawing | Part Number 202K1**-100 Issue 5 | | | | |
|-------------|--|---|-----------------|--|--|--|--|--|
| Iss. | Date | E.C.R. No. | Detail | s of Change | | | | |
| 2 3 4 | December 1985 May 1990 February 2007 | 4502 **** CR06-HM-012 | | was on 2 seperate drawings dimensions added | | | | |

(Ordering Information)



COMPATIBILITY CHART)

| Material Dash Number | Material Description | SPEC Number | Coating Slash Number |
|----------------------|----------------------|------------------|----------------------|
| -100 | Zero Halogen | RT-1323, RK-6717 | /86, /180 |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

NOTES

- () Supplied with 2 lips only, Dimension V does not apply.
- Potting Port X @ 90° to Potting Port Y on 202K121.
- ③ Potting Ports are optional, when specified by suffix -00 they will be located as shown.
- (4) As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.
- (5) If eyelet clip (000W212) is required with part then add CS-1858 to description (i.e. 202K132-100-0-CS-1858).

| England | TE Connectivity 300, Constitution Drive, Menlo Park, CA 94025 USA Telephone (650) 361–3860 Fax: (650) 361–5579 |
|-----------------|--|
| Cage Code K1010 | Cage Code 06090 |

Mouser Electronics

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TE Connectivity: 202K153-100/86-0