

202K1**

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 | | | | | | | | | | |
| ① 202K121 | 24 (0.94) | 10.4 (0.41) | 24 (0.94) | 5.6 (0.22) | ±10% 38 (1.50) | ±10% 21 (0.83) | ±10% 3.0 (0.12) | ±10% 1.0 (0.04) | ±10% 12 (0.47) | ±10% 8.5 (0.33) | ±20% 1.6 (0.06) | ±20% 0.9 (0.04) | ±20% 24 (0.94) | ±20% 13 (0.51) |
| ① 202K132 | 30 (1.18) | 14.2 (0.56) | 30 (1.18) | 5.9 (0.23) | ±10% 55 (2.17) | ±10% 32 (1.26) | ±10% 3.0 (0.12) | ±10% 1.0 (0.04) | ±10% 12 (0.47) | ±10% 11.5 (0.45) | ±20% 1.8 (0.07) | ±20% 1.0 (0.04) | ±20% 24 (0.94) | ±20% 18 (0.71) |
| ① 202K142 | 31 (1.22) | 18.0 (0.71) | 31 (1.22) | 7.1 (0.28) | ±10% 67 (2.64) | ±10% 35 (1.38) | ±10% 3.0 (0.12) | ±10% 1.0 (0.04) | ±10% 20 (0.79) | ±10% 17.0 (0.67) | ±20% 1.8 (0.07) | ±20% 1.0 (0.04) | ±20% 32 (1.26) | ±20% 25 (0.98) |
| ① 202K153 | 36 (1.42) | 22.4 (0.88) | 36 (1.42) | 8.4 (0.33) | ±10% 80 (3.15) | ±10% 42 (1.65) | ±10% 3.0 (0.12) | ±10% 1.0 (0.04) | ±10% 20 (0.79) | ±10% 19.5 (0.77) | ±20% 2.0 (0.08) | ±20% 1.0 (0.04) | ±20% 32 (1.26) | ±20% 30 (1.18) |
| 202K163 | 43 (1.69) | 28.2 (1.11) | 43 (1.69) | 9.9 (0.39) | ±10% 99 (3.90) | ±10% 61 (2.40) | ±10% 3.0 (0.12) | ±10% 1.7 (0.07) | ±10% 20 (0.79) | ±10% 21.0 (0.83) | ±20% 2.2 (0.09) | ±20% 1.2 (0.05) | ±20% 52 (2.05) | ±20% 30 (1.18) |
| 202K174 | 60 (2.36) | 35.1 (1.38) | 60 (2.36) | 15.7 (0.62) | ±10% 130 (5.12) | ±10% 72 (2.83) | ±10% 3.0 (0.12) | ±10% 1.7 (0.07) | ±10% 20 (0.79) | ±10% 39.0 (1.54) | ±20% 3.2 (0.13) | ±20% 1.5 (0.06) | ±20% 52 (2.05) | ±20% 50 (1.97) |
| 202K185 | 66 (2.60) | 44.5 (1.75) | 66 (2.60) | 16.8 (0.66) | ±10% 170 (6.69) | ±10% 90 (3.54) | ±10% 3.0 (0.12) | ±10% 2.0 (0.08) | ±10% 20 (0.79) | ±10% 51.5 (2.03) | ±20% 3.8 (0.15) | ±20% 2.0 (0.08) | ±20% 52 (2.05) | ±20% 70 (2.76) |

② See over for explanation of Notes ① and ②





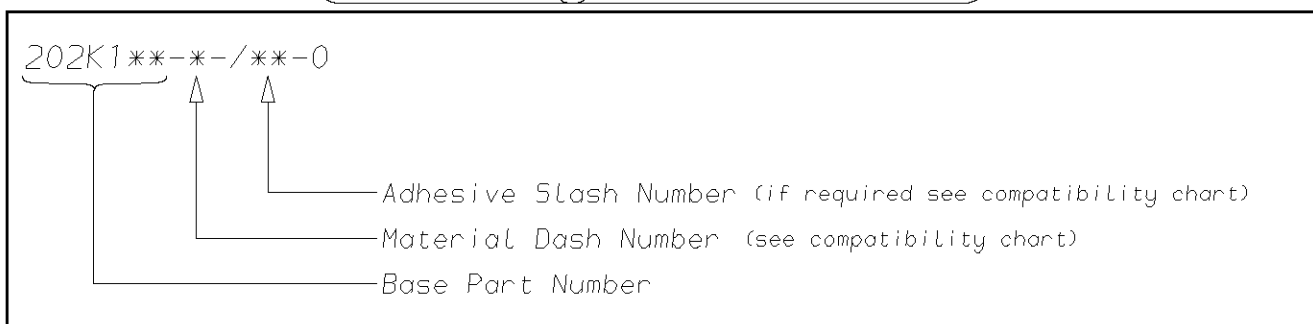
TE Connectivity

**Specification
Control Drawing**

Part Number

202K1** Issue 16

| Iss. | Date | E.C.R. No. | Details of Change |
|------|---------------|----------------|--|
| 7 | August 1986 | 4865 | Jo Dimension moved, & 2.0 Dia note added |
| 8 | August 1986 | 4865 | Jo dimension changed |
| 9 | February 2000 | CR00-HM-0001 | Injection point note added |
| 10 | April 2001 | CR01-HM-0008 | Redrawn to include inches |
| 11 | February 2002 | CR02-HM-0003 | /180 added to -3 & -4 |
| 12 | March 2002 | CR02-HM-0001 | Note ⑨ added (on 121 JW is 0.9 for -25) |
| 13 | June 2002 | CR02-HM-0001v2 | Note ⑨ removed |
| 14 | February 2005 | H0307 | JW was 1.0 |
| 15 | April 2007 | CR07-HM-010 | Document title was 202K121 thru 185 |

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 Supplied with 2 lips only, Dimension V does not apply.
- ② Potting Port X @ 90° to Potting Port Y on 202K121.
- ③ If eyelet clip (000W212) is required with part then add CS-1858 to description (i.e. 202K132-3-CS-1858-0).
- ④ As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.
- ⑤ Potting Ports are optional, when specified by suffix -00 they will be located as shown.
- ⑥ For -12 SCD see 202K1**-12.
- ⑦ For -100 SCD see 202K1**-100.
- ⑧ On some parts a bump or depression at the material injection point may exist as a normal manufacturing process.

| | |
|---|--|
| TE Connectivity Faraday Road, Swindon, Wiltshire, SN3 5HH England Telephone: (01793) 528171 Fax: 572516 | TE Connectivity 300, Constitution Drive, Menlo Park, CA 94025 USA Telephone (650) 361-3860 Fax: (650) 361-5579 |
| Cage Code K1010 | Cage Code 06090 |

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