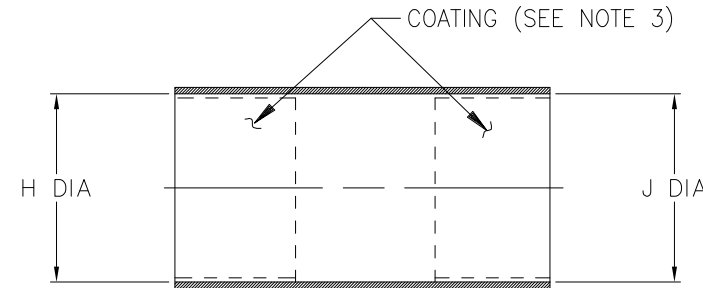


NOTES

- ALL DIMENSIONS ARE IN $\frac{\text{INCHES}}{\text{[MILLIMETERS]}}$
- DIMENSIONS APPEARING IN TABLE ARE AS FOLLOWS:
 a - AS SUPPLIED
 b - AFTER UNRESTRICTED RECOVERY
- COATING (ADHESIVE) IS OPTIONAL. AS SUPPLIED DIMENSIONS APPEARING IN TABLE ARE FOR UNCOATED PARTS. WHEN COATING IS ADDED, ENTRY DIAMETERS WILL BE REDUCED BY .06 MAX.
- MOLDING PORTS ARE OPTIONAL. WHEN -00 MODIFICATION NUMBER IS SPECIFIED MOLDING PORTS WILL BE LOCATED AS SHOWN.
- 8 MATERIAL IS NOT AVAILABLE ON 202A163, 202A174, 202A185 AND 202A196



AS SUPPLIED



AFTER UNRESTRICTED RECOVERY

TABLE OF DIMENSIONS

| PART NUMBER | H | | | | J | | | | P ±10% b | R ±10% b | S Ref b | T Ref b | JO Ref b | W ±20% b |
|-------------|-----------------------|-----------------------------------|----------------|----------------|-----------------------|-----------------------------------|----------------|----------------|-----------------|-----------------|----------------|----------------|----------------|----------------|
| | Min -3,-4,-25 a | Min -5,-8-12, -49,-100 a | Min -6 a | Max b | Min -3,-4,-25 a | Min -5,-8-12, -49,-100 a | Min -6 a | Max b | | | | | | |
| 202A111 | .65 [16,5] | .65 [16,5] | .65 [16,5] | .31 [7,9] | .65 [16,5] | .47 [11,9] | .65 [16,5] | .15 [3,8] | 1.00 [25,4] | .56 [14,2] | .50 [12,7] | N/A | .23 [5,8] | .05 [1,27] |
| 202A121 | .97 [24,6] | .89 [22,6] | .92 [23,4] | .39 [9,9] | .97 [24,6] | .70 [17,8] | .92 [23,4] | .21 [5,3] | 1.50 [38,1] | .86 [21,8] | .60 [15,2] | N/A | .36 [9,1] | .06 [1,52] |
| 202A132 | 1.12 [28,4] | 1.03 [26,2] | 1.05 [26,7] | .56 [14,2] | 1.12 [28,4] | .80 [20,3] | 1.05 [26,7] | .26 [6,6] | 2.02 [51,3] | 1.10 [27,9] | .75 [19,1] | .63 [16,0] | .51 [13,0] | .07 [1,78] |
| 202A142 | 1.22 [31,0] | 1.22 [31,0] | 1.22 [31,0] | .70 [17,8] | 1.22 [31,0] | 1.00 [25,4] | 1.22 [31,0] | .29 [7,4] | 2.63 [66,8] | 1.40 [35,6] | .75 [19,1] | .87 [22,1] | .70 [17,8] | .07 [1,78] |
| 202A153 | 1.42 [36,0] | 1.42 [36,0] | 1.42 [36,0] | .86 [21,9] | 1.42 [36,0] | 1.03 [26,2] | 1.42 [36,0] | .34 [8,6] | 2.90 [73,7] | 1.63 [41,4] | .75 [19,1] | .87 [22,1] | .63 [16,0] | .07 [1,78] |
| * 202A163 | 1.68 [42,7] | 1.68 [42,7] | 1.68 [42,7] | 1.08 [27,4] | 1.68 [42,7] | 1.07 [27,2] | 1.68 [42,7] | .37 [9,4] | 3.90 [99,1] | 2.47 [62,7] | .75 [19,1] | .99 [25,2] | .71 [18,0] | .08 [2,03] |
| * 202A174 | 2.04 [51,8] | 1.90 [48,3] | 2.04 [51,8] | 1.39 [35,3] | 2.04 [51,8] | 1.90 [48,3] | 2.04 [51,8] | .63 [16,0] | 5.13 [130,3] | 2.55 [64,8] | 1.00 [25,4] | 2.00 [50,8] | 1.65 [41,9] | .13 [3,30] |
| * 202A185 | 2.60 [66,0] | 2.60 [66,0] | 2.60 [66,0] | 1.72 [43,7] | 2.60 [66,0] | 2.13 [54,1] | 2.60 [66,0] | .77 [19,6] | 6.35 [161,3] | 3.55 [90,2] | 1.00 [25,4] | 2.15 [54,6] | 1.88 [47,8] | .15 [3,81] |
| * 202A196 | 3.40 [86,4] | 3.40 [86,4] | 3.40 [86,4] | 2.25 [57,2] | 3.40 [86,4] | 2.81 [71,4] | 3.40 [86,4] | 1.06 [26,9] | 8.37 [212,6] | 4.45 [113,0] | 1.00 [25,4] | 3.15 [80,0] | 2.45 [62,2] | .16 [4,06] |

| REVISIONS | | |
|-----------|---------------------------|---------|
| LTR | DESCRIPTION | DATE |
| W1 | REVISED PER ECO-11-005139 | 29MAR11 |

CUSTOMER DRAWING

| | | | |
|--|------------------|--------------------------|--|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE INCHES. METRIC DIMENSIONS ARE IN BRACKETS. DECIMAL TOLERANCES .XXX ± 0.005 [0.13 mm] .XX ± 0.01 [0.25 mm] .X ± 0.1 [0.50 mm] ANGLE TOLERANCE .X ± 1 DEG. | DRAWN UNGUYEN | DATE 05/21/2008 | TE Connectivity Molded Parts 305 Constitution Dr Menlo Park, CA 94025 |
| | RPN | | |
| THIRD ANGLE PROJECTION | SIZE B | CODE IDENT. NO. 06090 | DWG. NO. 202A111thru196 |
| DO NOT SCALE THIS DRAWING | | | SHEET 1 OF 2 |

4

3

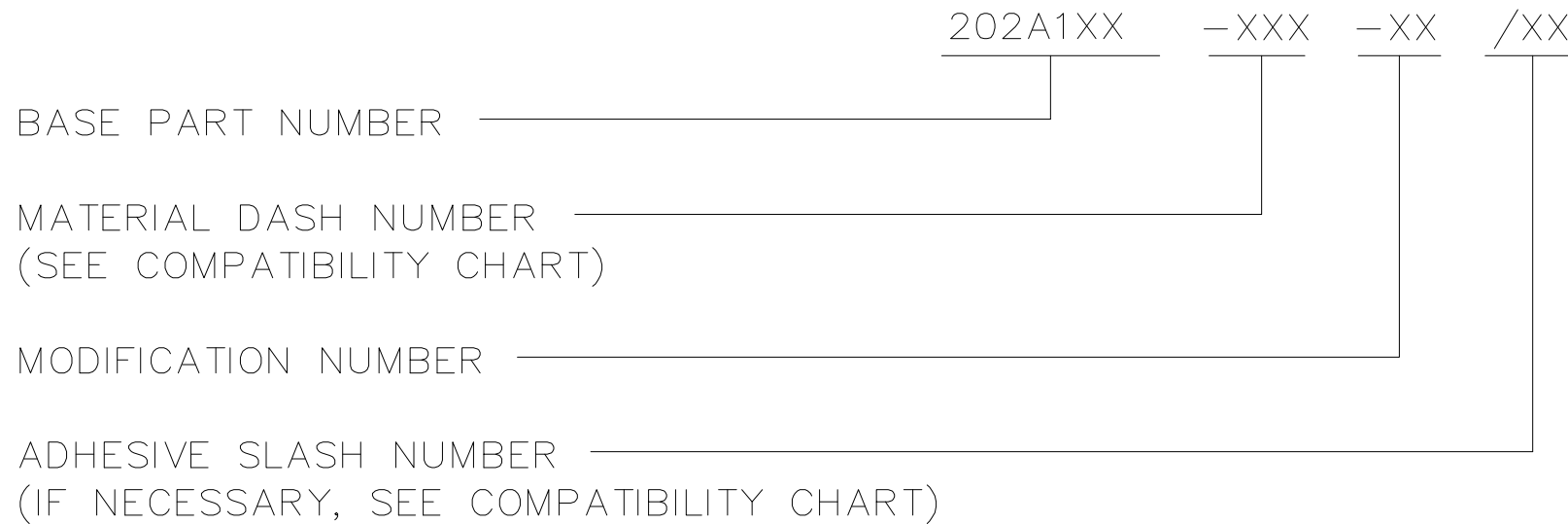
2

1

COMPATIBILITY CHART

| MATERIAL DASH NO. | MATERIAL DESCRIPTION | RT SPEC | COATING SLASH NO. | COATING SPEC | COATING DESCRIPTION |
|-------------------|--------------------------------------|---------|-------------------|------------------------|---------------------|
| -3 | POLYOLEFIN, SEMI-RIGID | RT-301 | /42; /86 | S-1017; S-1048 | ADHESIVE |
| -4 | POLYOLEFIN, FLEXIBLE | RT-1304 | /164; /86; /180 | S-1017; S-1048; S-1030 | ADHESIVE |
| -5 | ELASTOMER, FLEXIBLE | RT-501 | /42, | S-1017 | ADHESIVE |
| -6 | SILICONE | RT-602 | N/A | | |
| -8 | POLYOLEFIN, SPACE | RT-1308 | N/A | | |
| -12 | FLUOROELASTOMER | RT-1312 | N/A | | |
| -25 | ELASTOMER, FLUID RESISTANT | RT-1325 | /42; /86; /225 | S-1017; S-1048; S-1206 | ADHESIVE |
| -49 | E.P.R FLEXIBLE | RT-1320 | | | |
| -100 | POLYOLEFIN, SEMI-FLEXIBLE ZEROHAL | RT-1323 | /180; /184; /86 | S-1030; S-1048 | ADHESIVE |

ORDERING INFORMATION



CUSTOMER DRAWING

| | | | |
|---------------------------|----------|-----|----------------|
| SIZE | DWG. NO. | REV | DWG. NO. |
| B | 06090 | W1 | 202A111thru196 |
| DO NOT SCALE THIS DRAWING | | | SHEET 2 OF 2 |

4

3

2

1



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.