



COVER AND LATCH NOT SHOWN IN THIS VIEW FOR CLARITY

| | | | |
|--|--------------------|--------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DIN J GERACE 20JUL04 | TE Connectivity |
| DIMENSIONS: mm [INCHES] | | CIK C. ROHDE 20JUL04 | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD M. WALMSLEY 20JUL04 | NAME |
| 0 PLC ± - | | | UNIVERSAL I/O PIN CONNECTOR, SLOTTED MOUNTING EARS, STRAIN RELIEF LATCHES, AMP-LATCH |
| 1 PLC ± - | | | PRODUCT SPEC |
| 2 PLC ± 0.13[.005] | | | APPLICATION SPEC |
| 3 PLC ± - | | | SIZE |
| 4 PLC ± - | | | WEIGHT |
| ANGLES ± - | | | SCALE |
| MATERIAL SEE SHEET 1 | FINISH SEE SHEET 1 | WEIGHT - | SIZE CAGE CODE DRAWING NO. RESTRICTED TO |
| | | | A1 00779 C=111506 |
| | | | CUSTOMER DRAWING |

- 1 FLAME RETARDANT 94V-0 RATED THERMOPLASTIC; BLACK.
- 2 2.54µm [.000100] MIN BRIGHT TIN-LEAD ON TERMINATION END, 0.76µm [.000030] MIN GOLD ON CONTACT AREA, ALL OVER 1.27µm [.000050] MIN NICKEL.
- 3 NO SLOT ON THIS END FOR 10 POSITION HOUSINGS.
- 4 NO SLOT FOR SNAP-IN POLARIZER ON THIS END FOR 10 AND 14 POSITION HOUSINGS.
- 5. FOR MILITARY POLARIZATION, ORDER SNAP-IN POLARIZER 499991-2 (BULK PACK OF 50).
- 6 POSITION NO 1 INDICATOR.
- 7 COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- 8 PHOSPHOR BRONZE PER QQ-B-750.
- 9 2.54µm [.000100] MIN MATTE TIN ON TERMINATION END, 0.76µm [.000030] MIN GOLD ON CONTACT AREA, ALL OVER 1.27µm [.000050] MIN NICKEL.
 -OR-
 GOLD FLASH OVER PALLADIUM-NICKEL 0.76µm [.000030] TOTAL ON CONTACT AREA, 2.54µm [.000100] MIN MATTE TIN ON TERMINATION END, ALL OVER 1.27µm [.000050] MIN NICKEL.
- 10 OBSOLETE
- 11 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

| | | | | | | | | | | | | | |
|----|---|------------------|------------------|------------------|-------------------|------------------|------------------|------------------|----|----|----|------------|-------------|
| 10 | 9 | 94.08 [3.704] | 89.97 [3.542] | 88.70 [3.492] | 100.99 [3.976] | 94.08 [3.704] | 81.13 [3.194] | 36.83 [1.450] | 29 | 59 | 60 | 2-111506-6 | |
| | 9 | 73.76 [2.904] | 69.65 [2.742] | 68.38 [2.692] | 80.67 [3.176] | 73.76 [2.904] | 60.81 [2.394] | 26.67 [1.050] | 21 | 43 | 44 | 2-111506-5 | |
| | 9 | 68.68 [2.704] | 64.57 2.542 | 63.30 [2.492] | 75.59 [2.976] | 68.68 [2.704] | 55.73 [2.194] | 24.13 [.950] | 19 | 39 | 40 | 2-111506-4 | |
| 10 | 9 | 61.06 [2.404] | 56.95 [2.242] | 55.68 [2.192] | 67.97 [2.676] | 61.06 [2.404] | 48.11 [1.894] | 20.32 [.800] | 16 | 33 | 34 | 2-111506-3 | |
| 10 | 9 | 55.98 [2.204] | 51.87 [2.042] | 50.60 [1.992] | 62.89 [2.476] | 55.98 [2.204] | 43.03 [1.694] | 17.78 [.700] | 14 | 29 | 30 | 2-111506-2 | |
| | 9 | 50.90 [2.004] | 46.79 [1.842] | 45.52 [1.792] | 57.81 [2.276] | 50.90 [2.004] | 37.95 [1.494] | 15.24 [.600] | 12 | 25 | 26 | 2-111506-1 | |
| | 9 | 48.36 [1.904] | 44.25 [1.742] | 42.98 [1.692] | 55.27 [2.176] | 48.36 [1.904] | 35.41 [1.394] | 13.97 [.550] | 11 | 23 | 24 | 2-111506-0 | |
| 10 | 9 | 43.28 [1.704] | 39.17 [1.542] | 37.90 [1.492] | 50.19 [1.976] | 43.28 [1.704] | 30.33 [1.194] | 11.43 [.450] | 9 | 19 | 20 | 1-111506-9 | |
| | 9 | 38.20 [1.504] | 34.09 [1.342] | 32.82 [1.292] | 45.11 [1.776] | 38.20 [1.504] | 25.25 [.994] | 8.89 [.350] | 7 | 15 | 16 | 1-111506-8 | |
| 10 | 9 | 35.66 [1.404] | 31.55 [1.242] | 30.28 [1.192] | 42.57 [1.676] | 35.66 [1.404] | 22.71 [.894] | 7.62 [.300] | 6 | 13 | 14 | 1-111506-7 | |
| | 9 | 30.58 [1.204] | 26.47 [1.042] | 25.20 [.992] | 37.49 [1.476] | 30.58 [1.204] | 17.63 [.694] | 5.08 [.200] | 4 | 9 | 10 | 1-111506-6 | |
| 10 | 9 | 99.16 [3.904] | 95.05 [3.742] | 93.78 [3.692] | 106.07 [4.176] | 99.16 [3.904] | 86.21 [3.394] | 39.37 [1.550] | 31 | 63 | 64 | 1-111506-5 | |
| | 9 | 81.38 [3.204] | 77.27 [3.042] | 68.38 [2.992] | 88.29 [3.476] | 81.38 [3.204] | 68.43 [2.694] | 30.48 [1.200] | 24 | 49 | 50 | 1-111506-4 | |
| 10 | 2 | 99.16 [3.904] | 95.05 [3.742] | 93.78 [3.692] | 106.07 [4.176] | 99.16 [3.904] | 86.21 [3.394] | 39.37 [1.550] | 31 | 63 | 64 | 1-111506-3 | |
| 10 | 2 | 94.08 [3.704] | 89.97 [3.542] | 88.70 [3.492] | 100.99 [3.976] | 94.08 [3.704] | 81.13 [3.194] | 36.83 [1.450] | 29 | 59 | 60 | 1-111506-2 | |
| 10 | 2 | 81.38 [3.204] | 77.27 [3.042] | 68.38 [2.992] | 88.29 [3.476] | 81.38 [3.204] | 68.43 [2.694] | 30.48 [1.200] | 24 | 49 | 50 | 1-111506-1 | |
| 11 | 2 | 73.76 [2.904] | 69.65 [2.742] | 68.38 [2.692] | 80.67 [3.176] | 73.76 [2.904] | 60.81 [2.394] | 26.67 [1.050] | 21 | 43 | 44 | 1-111506-0 | |
| 10 | 2 | 68.68 [2.704] | 64.57 2.542 | 63.30 [2.492] | 75.59 [2.976] | 68.68 [2.704] | 55.73 [2.194] | 24.13 [.950] | 19 | 39 | 40 | 111506-9 | |
| 10 | 2 | 61.06 [2.404] | 56.95 [2.242] | 55.68 [2.192] | 67.97 [2.676] | 61.06 [2.404] | 48.11 [1.894] | 20.32 [.800] | 16 | 33 | 34 | 111506-8 | |
| 10 | 2 | 55.98 [2.204] | 51.87 [2.042] | 50.60 [1.992] | 62.89 [2.476] | 55.98 [2.204] | 43.03 [1.694] | 17.78 [.700] | 14 | 29 | 30 | 111506-7 | |
| 10 | 2 | 50.90 [2.004] | 46.79 [1.842] | 45.52 [1.792] | 57.81 [2.276] | 50.90 [2.004] | 37.95 [1.494] | 15.24 [.600] | 12 | 25 | 26 | 111506-6 | |
| 11 | 2 | 48.36 [1.904] | 44.25 [1.742] | 42.98 [1.692] | 55.27 [2.176] | 48.36 [1.904] | 35.41 [1.394] | 13.97 [.550] | 11 | 23 | 24 | 111506-5 | |
| 10 | 2 | 43.28 [1.704] | 39.17 [1.542] | 37.90 [1.492] | 50.19 [1.976] | 43.28 [1.704] | 30.33 [1.194] | 11.43 [.450] | 9 | 19 | 20 | 111506-4 | |
| 10 | 2 | 38.20 [1.504] | 34.09 [1.342] | 32.82 [1.292] | 45.11 [1.776] | 38.20 [1.504] | 25.25 [.994] | 8.89 [.350] | 7 | 15 | 16 | 111506-3 | |
| 10 | 2 | 35.66 [1.404] | 31.55 [1.242] | 30.28 [1.192] | 42.57 [1.676] | 35.66 [1.404] | 22.71 [.894] | 7.62 [.300] | 6 | 13 | 14 | 111506-2 | |
| 10 | 2 | 30.58 [1.204] | 26.47 [1.042] | 25.20 [.992] | 37.49 [1.476] | 30.58 [1.204] | 17.63 [.694] | 5.08 [.200] | 4 | 9 | 10 | 111506-1 | |
| | | CONTACT FINISH | J | H | G | F | E | D | C | B | A | NO OF POSN | PART NUMBER |

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|----------------------------|---|--------|-------|
| DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PL ± - 1 PL ± - 2 PL ± 0.13[.005] 3 PL ± - 4 PL ± - ANGLES ± - | APVD | DATE |
| MATERIAL | FINISH | WEIGHT | SCALE |
| 1 | SEE TABLE | - | 4:1 |

UNIVERSAL I/O PIN CONNECTOR, WITH SLOTTED MOUNTING EARS, WITH STRAIN RELIEF LATCHES, AMP-LATCH

108-1336

114-7011

00779

111506

CUSTOMER DRAWING

SCALE 4:1 SHEET 2 OF 2 REV J



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

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