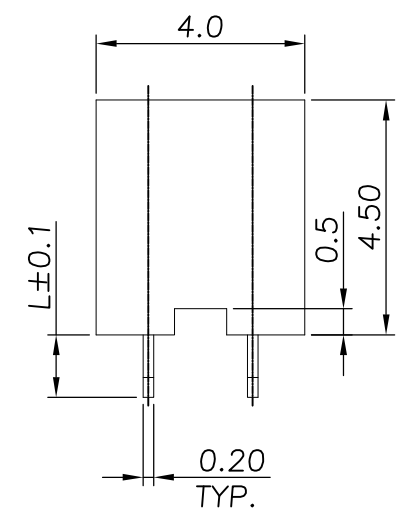


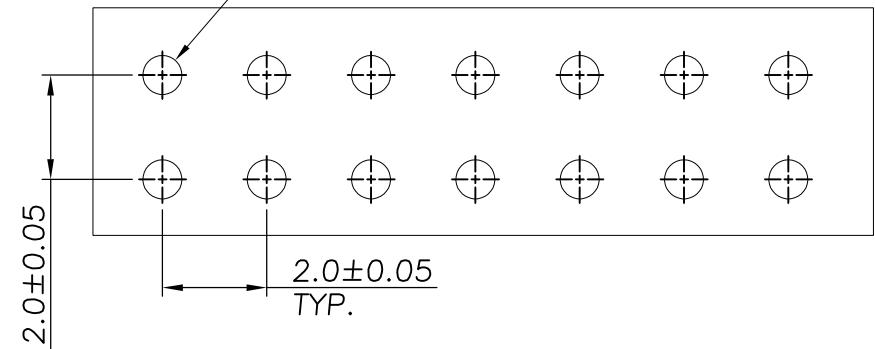
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| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|-------------------------------|---------|-----|------|
| | | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| IR | - | B | | RELEASED AS PER ECR-09-017658 | 06AUG09 | SRE | PCH |
| | | B1 | | ECR-10-026537 | 21JAN11 | KK | HMR |

- NOTE:
- 1 MATERIAL :
HOUSING : THERMOPLASTIC, UL94V-0, BLACK COLOR.
CONTACT : PHOSPHOR BRASS, THICKNESS=0.20mm.
 - 2 FINISH:
CONTACT : GOLD PLATED (SEE TABLE) ON CONTACT AREA
80μ" MIN. MATTE TIN PLATED ON SOLDER TAILS,
50μ" MIN. NICKEL UNDERPLATED ALL OVER
 - 3 APPLICATION :
SOLDERTAIL LENGTH 2.6 FOR PCB THICKNESS 1.0 MAX.
1.2 FOR PCB THICKNESS 0.3 MAX.
 - 4. WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B
 - 5. QUALIFICATION TEST REPORT: 501-57197



| KEYING POS. | A | B | POS | PART NUMBER | KEYING POS. | A | B | POS | PART NUMBER | |
|-------------|----|----|-----|-------------|-------------|----|----|-----|-------------|---|
| 6 | 40 | 38 | 40 | 9 | 9 | 40 | 38 | 40 | 4 | 9 |
| | 50 | 48 | 50 | 9 | 8 | 50 | 48 | 50 | 4 | 8 |
| | 48 | 46 | 48 | 9 | 7 | 48 | 46 | 48 | 4 | 7 |
| | 46 | 44 | 46 | 9 | 6 | 46 | 44 | 46 | 4 | 6 |
| | 44 | 42 | 44 | 9 | 5 | 44 | 42 | 44 | 4 | 5 |
| | 42 | 40 | 42 | 9 | 4 | 42 | 40 | 42 | 4 | 4 |
| | 40 | 38 | 40 | 9 | 3 | 40 | 38 | 40 | 4 | 3 |
| | 38 | 36 | 38 | 9 | 2 | 38 | 36 | 38 | 4 | 2 |
| | 36 | 34 | 36 | 9 | 1 | 36 | 34 | 36 | 4 | 1 |
| | 34 | 32 | 34 | 9 | 0 | 34 | 32 | 34 | 4 | 0 |
| | 32 | 30 | 32 | 8 | 9 | 32 | 30 | 32 | 3 | 9 |
| | 30 | 28 | 30 | 8 | 8 | 30 | 28 | 30 | 3 | 8 |
| | 28 | 26 | 28 | 8 | 7 | 28 | 26 | 28 | 3 | 7 |
| | 26 | 24 | 26 | 8 | 6 | 26 | 24 | 26 | 3 | 6 |
| | 24 | 22 | 24 | 8 | 5 | 24 | 22 | 24 | 3 | 5 |
| | 22 | 20 | 22 | 8 | 4 | 22 | 20 | 22 | 3 | 4 |
| | 20 | 18 | 20 | 8 | 3 | 20 | 18 | 20 | 3 | 3 |
| | 18 | 16 | 18 | 8 | 2 | 18 | 16 | 18 | 3 | 2 |
| | 16 | 14 | 16 | 8 | 1 | 16 | 14 | 16 | 3 | 1 |
| | 14 | 12 | 14 | 8 | 0 | 14 | 12 | 14 | 3 | 0 |
| | 12 | 10 | 12 | 7 | 9 | 12 | 10 | 12 | 2 | 9 |
| | 10 | 8 | 10 | 7 | 8 | 10 | 8 | 10 | 2 | 8 |
| | 8 | 6 | 8 | 7 | 7 | 8 | 6 | 8 | 2 | 7 |
| | 6 | 4 | 6 | 7 | 6 | 6 | 4 | 6 | 2 | 6 |
| | 4 | 2 | 4 | 7 | 5 | 4 | 2 | 4 | 2 | 5 |
| | 50 | 48 | 50 | 7 | 4 | 50 | 48 | 50 | 2 | 4 |
| | 48 | 46 | 48 | 7 | 3 | 48 | 46 | 48 | 2 | 3 |
| | 46 | 44 | 46 | 7 | 2 | 46 | 44 | 46 | 2 | 2 |
| | 44 | 42 | 44 | 7 | 1 | 44 | 42 | 44 | 2 | 1 |
| | 42 | 40 | 42 | 7 | 0 | 42 | 40 | 42 | 2 | 0 |
| | 40 | 38 | 40 | 6 | 9 | 40 | 38 | 40 | 1 | 9 |
| | 38 | 36 | 38 | 6 | 8 | 38 | 36 | 38 | 1 | 8 |
| | 36 | 34 | 36 | 6 | 7 | 36 | 34 | 36 | 1 | 7 |
| | 34 | 32 | 34 | 6 | 6 | 34 | 32 | 34 | 1 | 6 |
| | 32 | 30 | 32 | 6 | 5 | 32 | 30 | 32 | 1 | 5 |
| | 30 | 28 | 30 | 6 | 4 | 30 | 28 | 30 | 1 | 4 |
| | 28 | 26 | 28 | 6 | 3 | 28 | 26 | 28 | 1 | 3 |
| | 26 | 24 | 26 | 6 | 2 | 26 | 24 | 26 | 1 | 2 |
| | 24 | 22 | 24 | 6 | 1 | 24 | 22 | 24 | 1 | 1 |
| | 22 | 20 | 22 | 6 | 0 | 22 | 20 | 22 | 1 | 0 |
| | 20 | 18 | 20 | 5 | 9 | 20 | 18 | 20 | 0 | 9 |
| | 18 | 16 | 18 | 5 | 8 | 18 | 16 | 18 | 0 | 8 |
| | 16 | 14 | 16 | 5 | 7 | 16 | 14 | 16 | 0 | 7 |
| | 14 | 12 | 14 | 5 | 6 | 14 | 12 | 14 | 0 | 6 |
| | 12 | 10 | 12 | 5 | 5 | 12 | 10 | 12 | 0 | 5 |
| | 10 | 8 | 10 | 5 | 4 | 10 | 8 | 10 | 0 | 4 |
| | 8 | 6 | 8 | 5 | 3 | 8 | 6 | 8 | 0 | 3 |
| | 6 | 4 | 6 | 5 | 2 | 6 | 4 | 6 | 0 | 2 |
| | 4 | 2 | 4 | 5 | 1 | 4 | 2 | 4 | 0 | 1 |



RECOMMENDED PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | |
|-------------------|---|-------------------------------|---|
| DIMENSIONS: mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.15 2 PLC ± 0.10 3 PLC ± 0.05 4 PLC ± - ANGLES ± 3' | DWN O.HU 23-MAR-2006 | TE Connectivity AMPMODU 2.0mm PITCH, REC CONN, VERTICAL, MOUNT TYPE |
| | | CHK S.HDU 23-MAR-2006 | |
| | | APVD W.J.KE 23-MAR-2006 | |
| | | NAME | |
| | | PRODUCT SPEC 108-57197 | RESTRICTED TO |
| MATERIAL 1 | FINISH 2 | APPLICATION SPEC - | SIZE A3 |
| | | WEIGHT - | CAGE CODE - |
| | | CUSTOMER DRAWING | DRAWING NO C-1734506 |
| | | | SCALE 1:1 |
| | | | SHEET 1 OF 2 |
| | | | REV B1 |

4

3

2

1

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RELEASED FOR PUBLICATION
 MAR , 2006.

| LOC | DIST | REVISIONS | | | |
|-----|------|-------------|------|-----|------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| IR | - | SEE SHEET 1 | - | - | - |



| OBSOLETE | "L" | Pcs/Carton | Pcs/Inner Carton | Pcs/BOX | POS. | PART NUMBER |
|----------|-------|------------|------------------|---------|------|-------------|
| OBSOLETE | 5040 | 1260 | 105 | 40 | 9 | 9 |
| OBSOLETE | 4320 | 1080 | 90 | 50 | 9 | 8 |
| OBSOLETE | 4320 | 1080 | 90 | 48 | 9 | 7 |
| OBSOLETE | 4320 | 1080 | 90 | 46 | 9 | 6 |
| OBSOLETE | 4320 | 1080 | 90 | 44 | 9 | 5 |
| OBSOLETE | 5040 | 1260 | 105 | 42 | 9 | 4 |
| OBSOLETE | 5040 | 1260 | 105 | 40 | 9 | 3 |
| OBSOLETE | 5040 | 1260 | 105 | 38 | 9 | 2 |
| OBSOLETE | 5760 | 1440 | 120 | 36 | 9 | 1 |
| OBSOLETE | 5760 | 1440 | 120 | 34 | 9 | 0 |
| OBSOLETE | 6480 | 1620 | 135 | 32 | 8 | 9 |
| OBSOLETE | 7200 | 1800 | 150 | 30 | 8 | 8 |
| OBSOLETE | 7200 | 1800 | 150 | 28 | 8 | 7 |
| OBSOLETE | 7920 | 1980 | 165 | 26 | 8 | 6 |
| OBSOLETE | 8640 | 2160 | 180 | 24 | 8 | 5 |
| OBSOLETE | 9360 | 2340 | 195 | 22 | 8 | 4 |
| OBSOLETE | 10080 | 2520 | 210 | 20 | 8 | 3 |
| OBSOLETE | 11520 | 2880 | 240 | 18 | 8 | 2 |
| OBSOLETE | 12960 | 3240 | 270 | 16 | 8 | 1 |
| OBSOLETE | 15120 | 3780 | 315 | 14 | 8 | 0 |
| OBSOLETE | 17280 | 4320 | 360 | 12 | 7 | 9 |
| OBSOLETE | 20880 | 5220 | 435 | 10 | 7 | 8 |
| OBSOLETE | 26640 | 6660 | 555 | 8 | 7 | 7 |
| OBSOLETE | 35280 | 8820 | 735 | 6 | 7 | 6 |
| OBSOLETE | 51840 | 12960 | 1080 | 4 | 7 | 5 |
| OBSOLETE | 4320 | 1080 | 90 | 50 | 7 | 4 |
| OBSOLETE | 4320 | 1080 | 90 | 48 | 7 | 3 |
| OBSOLETE | 4320 | 1080 | 90 | 46 | 7 | 2 |
| OBSOLETE | 4320 | 1080 | 90 | 44 | 7 | 1 |
| OBSOLETE | 5040 | 1260 | 105 | 42 | 7 | 0 |
| OBSOLETE | 5040 | 1260 | 105 | 40 | 6 | 9 |
| OBSOLETE | 5040 | 1260 | 105 | 38 | 6 | 8 |
| OBSOLETE | 5760 | 1440 | 120 | 36 | 6 | 7 |
| OBSOLETE | 5760 | 1440 | 120 | 34 | 6 | 6 |
| OBSOLETE | 6480 | 1620 | 135 | 32 | 6 | 5 |
| OBSOLETE | 7200 | 1800 | 150 | 30 | 6 | 4 |
| OBSOLETE | 7200 | 1800 | 150 | 28 | 6 | 3 |
| OBSOLETE | 7920 | 1980 | 165 | 26 | 6 | 2 |
| OBSOLETE | 8640 | 2160 | 180 | 24 | 6 | 1 |
| OBSOLETE | 9360 | 2340 | 195 | 22 | 6 | 0 |
| OBSOLETE | 10080 | 2520 | 210 | 20 | 5 | 9 |
| OBSOLETE | 11520 | 2880 | 240 | 18 | 5 | 8 |
| OBSOLETE | 12960 | 3240 | 270 | 16 | 5 | 7 |
| OBSOLETE | 15120 | 3780 | 315 | 14 | 5 | 6 |
| OBSOLETE | 17280 | 4320 | 360 | 12 | 5 | 5 |
| OBSOLETE | 20880 | 5220 | 435 | 10 | 5 | 4 |
| OBSOLETE | 26640 | 6660 | 555 | 8 | 5 | 3 |
| OBSOLETE | 35280 | 8820 | 735 | 6 | 5 | 2 |
| OBSOLETE | 51840 | 12960 | 1080 | 4 | 5 | 1 |

| OBSOLETE | "L" | Pcs/Carton | Pcs/Inner Carton | Pcs/BOX | POS. | PART NUMBER |
|----------|-------|------------|------------------|---------|------|-------------|
| OBSOLETE | 5040 | 1260 | 105 | 40 | 4 | 9 |
| OBSOLETE | 4320 | 1080 | 90 | 50 | 4 | 8 |
| OBSOLETE | 4320 | 1080 | 90 | 48 | 4 | 7 |
| OBSOLETE | 4320 | 1080 | 90 | 46 | 4 | 6 |
| OBSOLETE | 4320 | 1080 | 90 | 44 | 4 | 5 |
| OBSOLETE | 5040 | 1260 | 105 | 42 | 4 | 4 |
| OBSOLETE | 5040 | 1260 | 105 | 40 | 4 | 3 |
| OBSOLETE | 5040 | 1260 | 105 | 38 | 4 | 2 |
| OBSOLETE | 5760 | 1440 | 120 | 36 | 4 | 1 |
| OBSOLETE | 5760 | 1440 | 120 | 34 | 4 | 0 |
| OBSOLETE | 6480 | 1620 | 135 | 32 | 3 | 9 |
| OBSOLETE | 7200 | 1800 | 150 | 30 | 3 | 8 |
| OBSOLETE | 7200 | 1800 | 150 | 28 | 3 | 7 |
| OBSOLETE | 7920 | 1980 | 165 | 26 | 3 | 6 |
| OBSOLETE | 8640 | 2160 | 180 | 24 | 3 | 5 |
| OBSOLETE | 9360 | 2340 | 195 | 22 | 3 | 4 |
| OBSOLETE | 10080 | 2520 | 210 | 20 | 3 | 3 |
| OBSOLETE | 11520 | 2880 | 240 | 18 | 3 | 2 |
| OBSOLETE | 12960 | 3240 | 270 | 16 | 3 | 1 |
| OBSOLETE | 15120 | 3780 | 315 | 14 | 3 | 0 |
| OBSOLETE | 17280 | 4320 | 360 | 12 | 2 | 9 |
| OBSOLETE | 20880 | 5220 | 435 | 10 | 2 | 8 |
| OBSOLETE | 26640 | 6660 | 555 | 8 | 2 | 7 |
| OBSOLETE | 35280 | 8820 | 735 | 6 | 2 | 6 |
| OBSOLETE | 51840 | 12960 | 1080 | 4 | 2 | 5 |
| OBSOLETE | 4320 | 1080 | 90 | 50 | 2 | 4 |
| OBSOLETE | 4320 | 1080 | 90 | 48 | 2 | 3 |
| OBSOLETE | 4320 | 1080 | 90 | 46 | 2 | 2 |
| OBSOLETE | 4320 | 1080 | 90 | 44 | 2 | 1 |
| OBSOLETE | 5040 | 1260 | 105 | 42 | 2 | 0 |
| OBSOLETE | 5040 | 1260 | 105 | 40 | 1 | 9 |
| OBSOLETE | 5040 | 1260 | 105 | 38 | 1 | 8 |
| OBSOLETE | 5760 | 1440 | 120 | 36 | 1 | 7 |
| OBSOLETE | 5760 | 1440 | 120 | 34 | 1 | 6 |
| OBSOLETE | 6480 | 1620 | 135 | 32 | 1 | 5 |
| OBSOLETE | 7200 | 1800 | 150 | 30 | 1 | 4 |
| OBSOLETE | 7200 | 1800 | 150 | 28 | 1 | 3 |
| OBSOLETE | 7920 | 1980 | 165 | 26 | 1 | 2 |
| OBSOLETE | 8640 | 2160 | 180 | 24 | 1 | 1 |
| OBSOLETE | 9360 | 2340 | 195 | 22 | 1 | 0 |
| OBSOLETE | 10080 | 2520 | 210 | 20 | 1 | 9 |
| OBSOLETE | 11520 | 2880 | 240 | 18 | 1 | 8 |
| OBSOLETE | 12960 | 3240 | 270 | 16 | 1 | 7 |
| OBSOLETE | 15120 | 3780 | 315 | 14 | 1 | 6 |
| OBSOLETE | 17280 | 4320 | 360 | 12 | 1 | 5 |
| OBSOLETE | 20880 | 5220 | 435 | 10 | 1 | 4 |
| OBSOLETE | 26640 | 6660 | 555 | 8 | 1 | 3 |
| OBSOLETE | 35280 | 8820 | 735 | 6 | 1 | 2 |
| OBSOLETE | 51840 | 12960 | 1080 | 4 | 1 | 1 |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN O.HU 23-MAR-2006
 CHK S.HDU 23-MAR-2006
 APVD W.J.KE 23-MAR-2006

STE TE Connectivity

AMPMODU 2.0mm PITCH, REC
 CONN, VERTICAL, MOUNT TYPE

108-57197

SIZE A3 CAGE CODE - DRAWING NO C-1734506 RESTRICTED TO -

MATERIAL SEE SHEET 1 FINISH SEE SHEET 1 WEIGHT -

CUSTOMER DRAWING SCALE 1:1 SHEET 2 OF 2 REV B1



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.);

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- 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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