



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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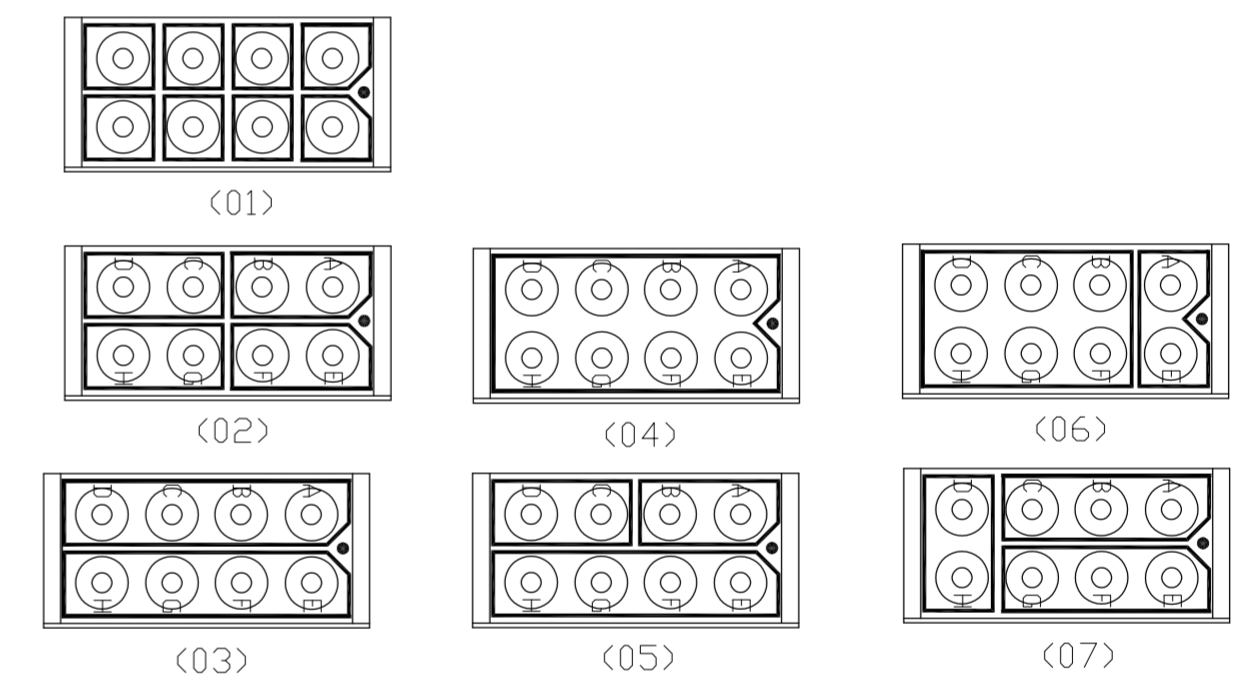
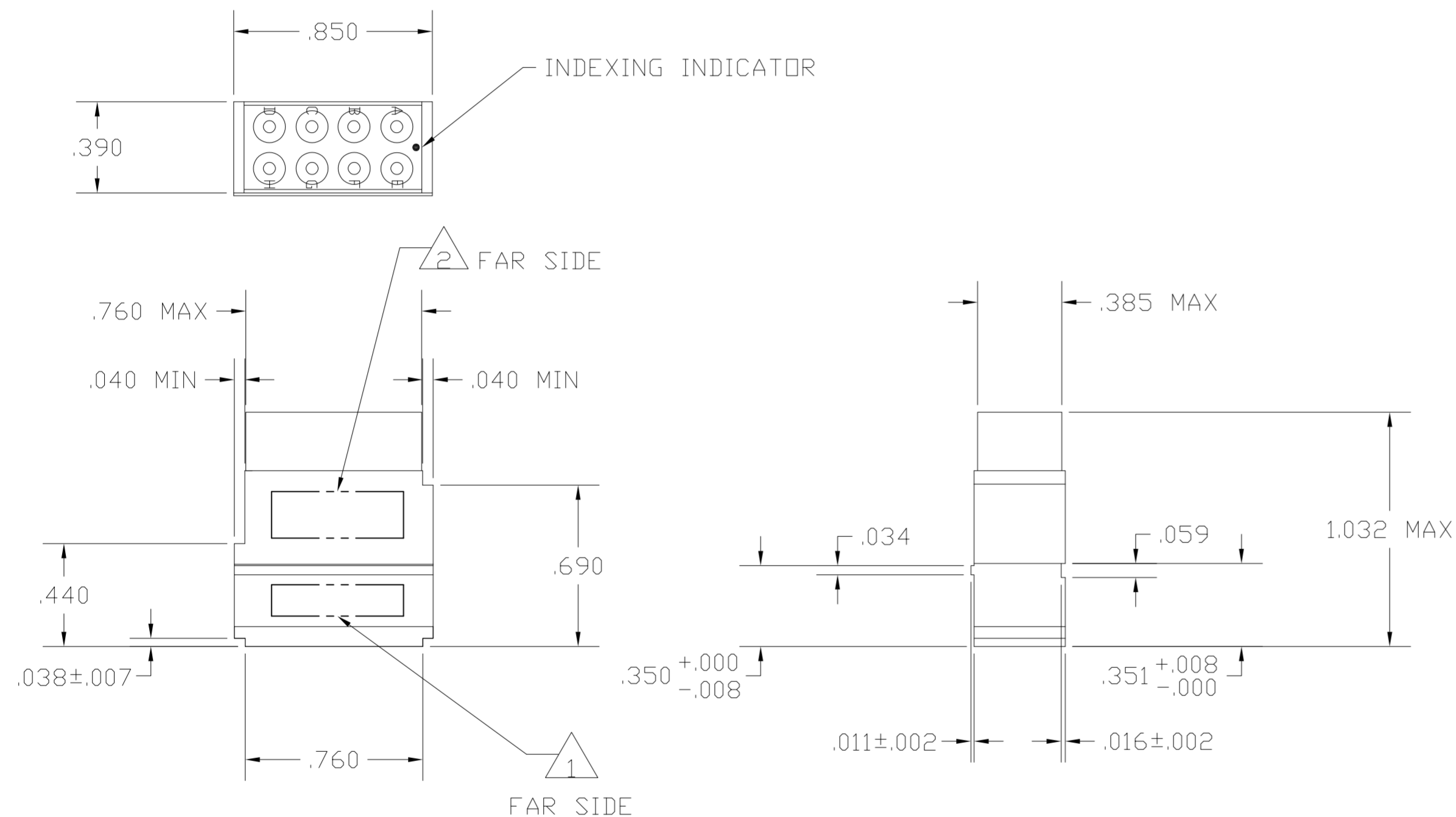
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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| REVISIONS | | | | | | |
|-----------|---|------|-----|-------------------------|-------|----------|
| P | F | ZONE | LTR | DESCRIPTION | DATE | APPROVED |
| | | | 0 | RELEASE OF NEW PRODUCT | 07/94 | - |
| | | | A | REV PER 0600-5423-96 JB | 10/96 | - |

| DESCRIPTION | MATERIAL | FINISH |
|-----------------|--|-------------------------------|
| MODULE ASSEMBLY | EPOXY: EPIALL 1908-B, 703381-1 OR E-484,703510-1 OR FIBERITE E-8354, 18756-1 | COLOR: BLACK |
| GROMMET | FLUORSILICONE RUBBER MIL-R-25988 40/50 | COLOR: BLUE |
| CONTACT SOCKET | BERYLLIUM COPPER PER ASTM-B194 | GOLD PLATE PER MIL-G-45204 |
| RETAINING CLIP | BERYLLIUM COPPER PER ASTM-B194 OR STAINLESS STEEL PER QQ-S-766 | NONE |
| CONTACTS | COPPER ALLOY PER MIL-C-39029/1 | GOLD PLATE PER MIL-G-45204 |
| SEALING PLUGS | F.E.P. PER MIL-P-19468 | COLOR: BLUE |



BUSSING ARRANGEMENTS (3)

- (4) CONTACTS AND SEALING PLUGS ARE PACKAGED SEPARATELY WHEN REQUIRED.
- (3) BUSSING ARRANGEMENT OUTLINE DENOTES INTERNAL ARRANGEMENT OF SOCKET CONTACTS.
- (2) MARK MODULE ASSEMBLY WITH CUSTOMER PART NO., MILITARY PART NO. IF REQUIRED .060 MINIMUM HIGH CHARACTERS AT APPROXIMATE AREA SHOWN.
- (1) MARK MODULE ASSEMBLY WITH "AMP", AMP PART NO. AND DATE CODE .060 MINIMUM HIGH CHARACTERS AT APPROXIMATE AREA SHOWN.

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| | | | | | |
|--|--|----------------------------|--|---|---------|
| DO NOT SCALE PRINT. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: 2 PLC DEC ± .02 3 PLC DEC ± .005 ANGLES ± --- | | CONTRACT NO | | PART NO | |
| MATERIAL | | DR T. THOMPSON 07-08-94 | | AMP INCORPORATED Harrisburg, Pa. 17105 | |
| FINISH | | CHK J. HARMAN 07-08-94 | | | |
| | | APPD J. HARMAN 07-08-94 | | NAME | |
| | | APPD S. WRIGHT 07-08-94 | | MODULE, FEED-BACK SIZE 16 ASSEMBLY TJ | |
| | | DSGN APPD | | SIZE | FSCM NO |
| | | OTHER APPD | | C | 00779 |
| | | | | DRAWING NO | |
| | | | | 592620 | |
| | | | | SCALE | SHEET |
| | | | | 2 : 1 | 1 OF 2 |

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| REVISIONS | | | | | | |
|-----------|---|------|-----|-------------|------|----------|
| P | F | ZONE | LTR | DESCRIPTION | DATE | APPROVED |
| | | | | SEE SHT 1 | | |

| | | | | | | | | | | | |
|--------------|----------------------|---|---|---|---|---|--------------------|----------------|----------|------------|--|
| | | | | | | | X | X | X | 1-592620-3 | |
| | X | | | | | | | | | 1-592620-2 | |
| M81714/3-DC1 | X | | | | | | | X | X | 1-592620-1 | |
| | | X | | | | | | | | 1-592620-0 | |
| M81714/3-DB2 | | X | | | | | | X | X | 592620-9 | |
| | | | X | | | | | | | 592620-8 | |
| M81714/3-DC2 | | | X | | | | | X | X | 592620-7 | |
| | | | | X | | | | | | 592620-6 | |
| M81714/3-DA1 | | | | X | | | | X | X | 592620-5 | |
| | | | | | X | | | | | 592620-4 | |
| M81714/3-DB1 | | | | | | X | | X | X | 592620-3 | |
| | | | | | | | X | | | 592620-2 | |
| M81714/3-DD1 | | | | | | | X | X | X | 592620-1 | |
| MARKING | 07 06 05 04 03 02 01 | | | | | | SEALING PLUG QTY 2 | CONTACTS QTY 9 | PART NO. | | |
| | BUSSING ARRANGEMENTS | | | | | | | | | | |

| | | | | | |
|---|--|----------------------------|--|---|--|
| DO NOT SCALE PRINT. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: 2 PLC DEC ± — 3 PLC DEC ± — ANGLES ± — | | CONTRACT NO | |  AMP INCORPORATED Harrisburg, Pa. 17105 | |
| MATERIAL | | DR T. THOMPSON 07-08-94 | | | |
| FINISH | | CHK J. HARMAN 07-08-94 | | NAME MODULE, FEED-BACK SIZE 16 ASSEMBLY TJ | |
| | | APPD J. HARMAN 07-08-94 | | DRAWING NO 592620 | |
| | | APPD S. WRIGHT 07-08-94 | | FSCM NO 00779 | |
| | | DSGN APPD | | SCALE 1 : 1 | |
| | | OTHER APPD | | SHEET 2 OF 2 | |

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