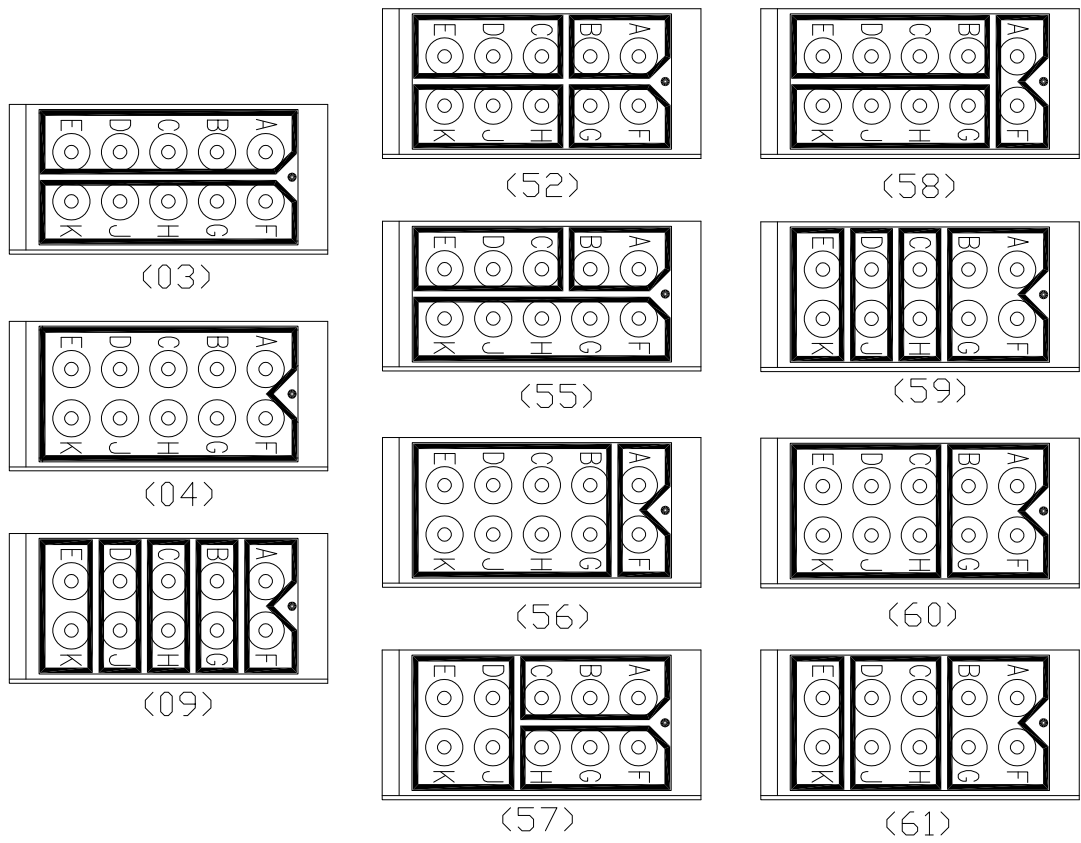
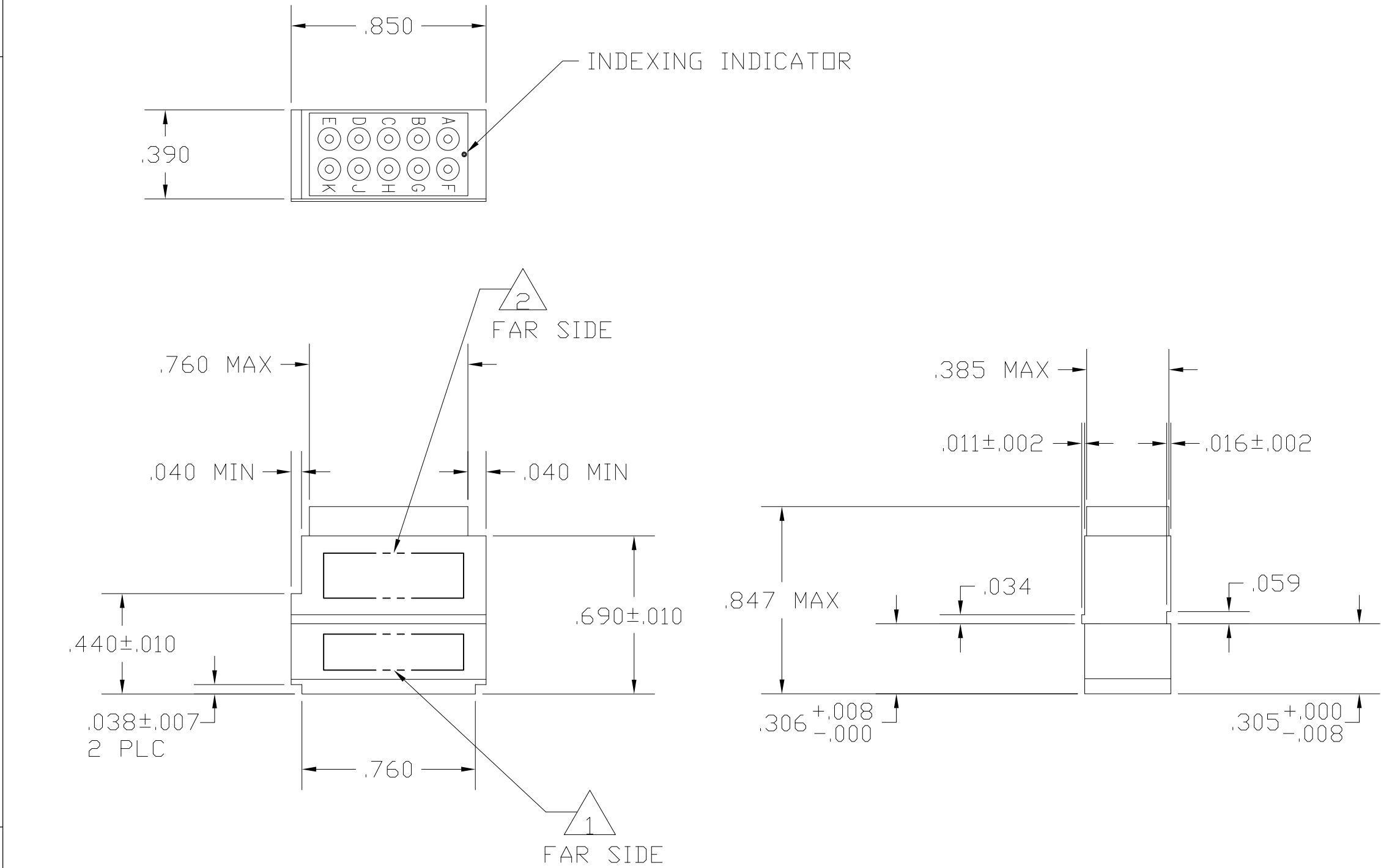


| DESCRIPTION     | MATERIAL                                                                           | FINISH                        |
|-----------------|------------------------------------------------------------------------------------|-------------------------------|
| MODULE ASSEMBLY | EPOXY EPIALL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

| REVISIONS |   |      |     |                           |         |
|-----------|---|------|-----|---------------------------|---------|
| P         | F | ZONE | LTR | DESCRIPTION               | DATE    |
|           |   |      | A1  | REVISED PER ECO-11-005030 | 21MAR11 |
|           |   |      |     |                           | HMR     |



BUSSING ARRANGEMENTS <sup>3</sup>

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

|                                                                                                                                                            |             |                                                 |                                                                                                                 |         |              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|---------|--------------|
|                                                                                                                                                            |             |                                                 |                                                                                                                 | PART NO |              |
| DO NOT SCALE PRINT.<br>UNLESS OTHERWISE<br>SPECIFIED DIMENSIONS<br>ARE IN INCHES.<br>TOLERANCES ON:<br>2 PLC DEC ± ---<br>3 PLC DEC ± .005<br>ANGLES ± --- | CONTRACT NO |                                                 | <div>TE Connectivity</div> |         |              |
|                                                                                                                                                            | DR          | T.THOMPSON<br>06-24-94                          |                                                                                                                 |         |              |
|                                                                                                                                                            | CHK         | J. HARMAN<br>7-7-94                             | NAME<br>MODULE, FEED-BACK<br>SIZE 20 ASSEMBLY TJ                                                                |         |              |
|                                                                                                                                                            | APPD        | J. HARMAN<br>7-7-94<br>APPD S. WRIGHT<br>7-7-94 |                                                                                                                 |         |              |
| MATERIAL                                                                                                                                                   |             |                                                 | SIZE                                                                                                            | FSCM NO | DRAWING NO   |
| FINISH                                                                                                                                                     |             |                                                 | C                                                                                                               | 00779   | 592624       |
|                                                                                                                                                            | DSGN APPD   |                                                 |                                                                                                                 |         |              |
|                                                                                                                                                            |             | OTHER APPD                                      | SCALE 2 : 1                                                                                                     |         | SHEET 1 OF 2 |



|              |   |   |   |   |   |   |   |   |   |   |   |  |   |   |            |
|--------------|---|---|---|---|---|---|---|---|---|---|---|--|---|---|------------|
| M81714/2-DC2 |   |   |   |   |   |   | X |   |   |   |   |  | X | X | 2-592624-2 |
|              | X |   |   |   |   |   |   |   |   |   |   |  |   |   | 2-592624-1 |
|              | X |   |   |   |   |   |   |   |   |   |   |  | X | X | 2-592624-0 |
|              |   | X |   |   |   |   |   |   |   |   |   |  |   |   | 1-592624-9 |
| M81714/2-DB3 |   | X |   |   |   |   |   |   |   |   |   |  | X | X | 1-592624-8 |
|              |   |   | X |   |   |   |   |   |   |   |   |  |   |   | 1-592624-7 |
|              |   |   | X |   |   |   |   |   |   |   |   |  | X | X | 1-592624-6 |
|              |   |   |   | X |   |   |   |   |   |   |   |  |   |   | 1-592624-5 |
|              |   |   |   | X |   |   |   |   |   |   |   |  | X | X | 1-592624-4 |
|              |   |   |   |   | X |   |   |   |   |   |   |  |   |   | 1-592624-3 |
| M81714/2-DC1 |   |   |   |   | X |   |   |   |   |   |   |  | X | X | 1-592624-2 |
|              |   |   |   |   |   | X |   |   |   |   |   |  |   |   | 1-592624-1 |
| M81714/2-DB2 |   |   |   |   |   | X |   |   |   |   |   |  | X | X | 1-592624-0 |
|              |   |   |   |   |   |   | X |   |   |   |   |  |   |   | 592624-9   |
|              |   |   |   |   |   |   |   | X |   |   |   |  |   |   | 592624-8   |
| M81714/2-DD1 |   |   |   |   |   |   |   | X |   |   |   |  | X | X | 592624-7   |
|              |   |   |   |   |   |   |   |   | X |   |   |  |   |   | 592624-6   |
| M81714/2-DE1 |   |   |   |   |   |   |   |   | X |   |   |  | X | X | 592624-5   |
|              |   |   |   |   |   |   |   |   |   | X |   |  |   |   | 592624-4   |
| M81714/2-DA1 |   |   |   |   |   |   |   |   |   | X |   |  | X | X | 592624-3   |
|              |   |   |   |   |   |   |   |   |   |   | X |  |   |   | 592624-2   |
| M81714/2-DB1 |   |   |   |   |   |   |   |   |   |   | X |  | X | X | 592624-1   |

|         |                        |                    |                 |          |
|---------|------------------------|--------------------|-----------------|----------|
| MARKING | 6160595857565552090403 | SEALING PLUG QTY 2 | CONTACTS QTY 11 | PART NO. |
|         | BUSSING ARRANGEMENTS   |                    |                 |          |

DO NOT SCALE PRINT. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: 2 PLC DEC ± 3 PLC DEC ± ANGLES ±

MATERIAL

FINISH

CONTRACT NO

DR T.THOMPSON 06-24-94

CHK J. HARMAN 7-7-94

APPD J. HARMAN 7-7-94

APPD S. WRIGHT 7-7-94

DSGN APPD

OTHER APPD

TE Connectivity

NAME

SIZE C

FSCM NO 00779

DRAWING NO 592624

SCALE 1 : 1

SHEET 2 OF 2

PART NO

MODULE, FEED-BACK SIZE 20 ASSEMBLY TJ

# Mouser Electronics

Authorized Distributor

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[592624-5](#)