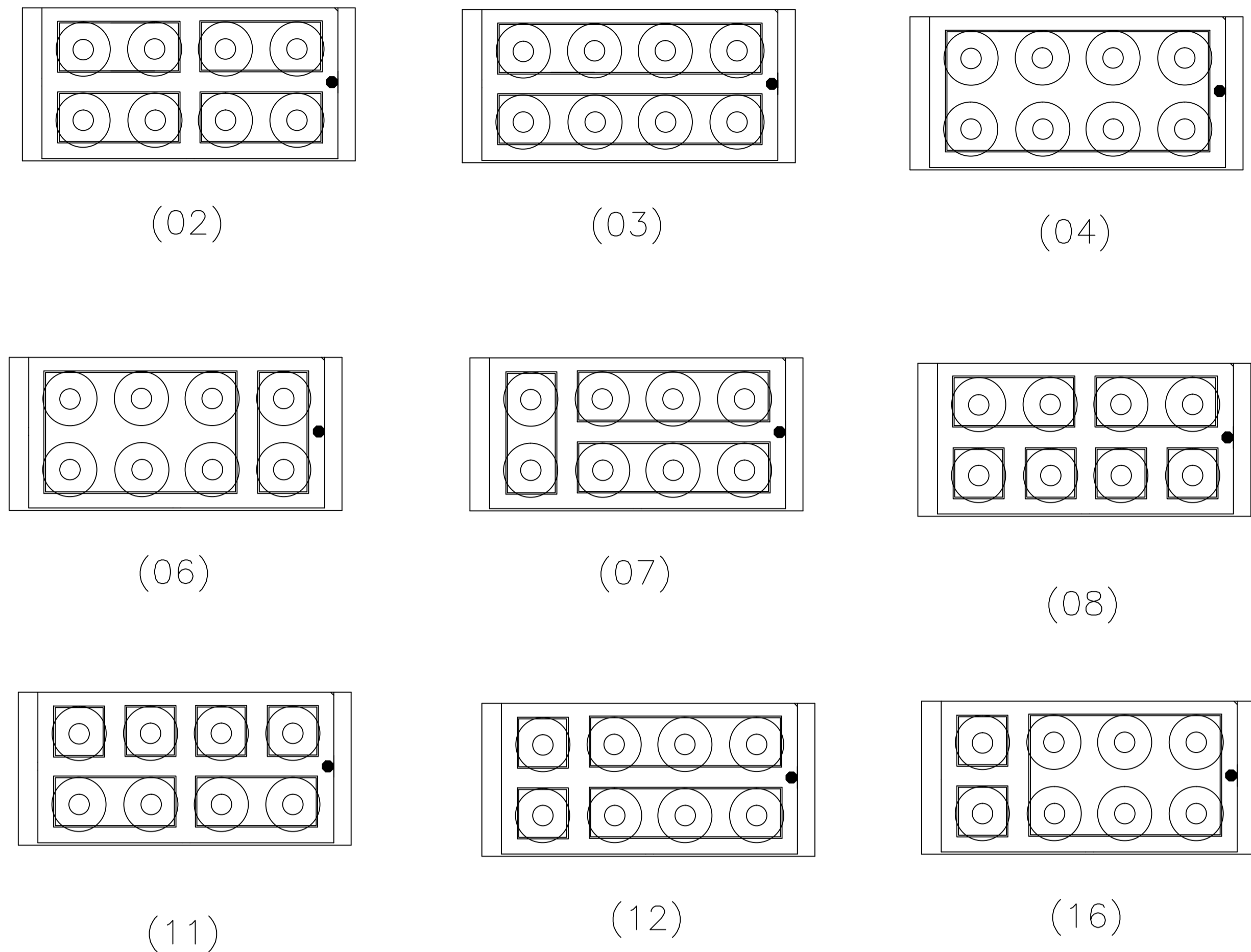
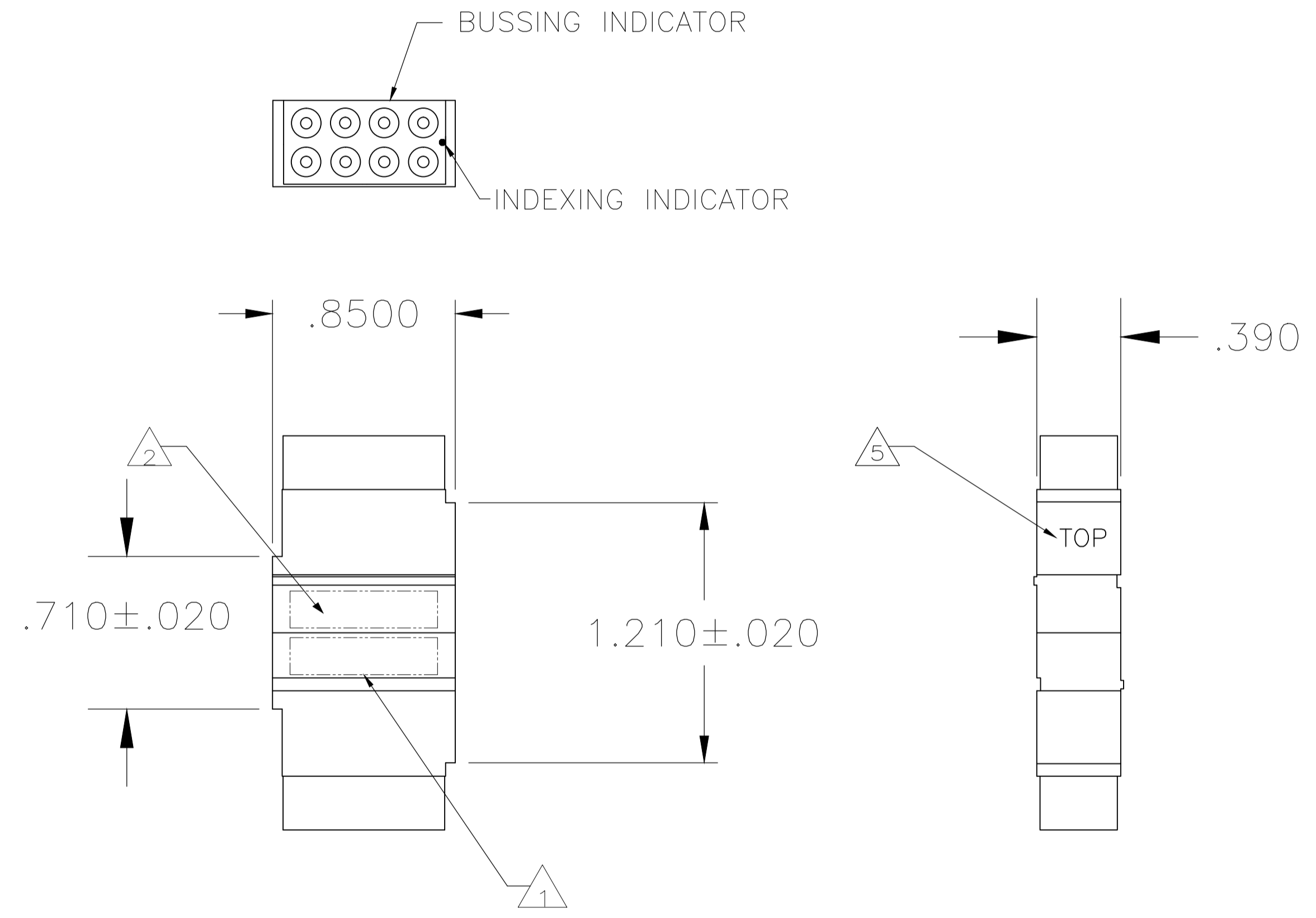


| DESCRIPTION | MATERIAL | FINISH |
|-----------------|--|----------------------------|
| MODULE ASSEMBLY | EPOXY THERMOSET | COLOR: BLACK |
| GROMMET | FLOURSILICONE 40/50 PER MIL-R-25988 | COLOR: NATURAL |
| CONTACT SOCKET | BERYLLIUM COPPER PER ASTM-B194 | GOLD PLATE PER MIL-G-45204 |
| RETAINING CLIP | BERYLLIUM COPPER PER ASTM-B194 OR STAINLESS STEEL PER QQ-S-766 | NONE |

| LOC | DIST | REVISIONS | | | |
|-----|------|---------------------------|---------|-----|------|
| F | LTR | DESCRIPTION | DATE | DNW | APVD |
| F | | REVISED PER ECO-14-013776 | 10NOV14 | MGM | CT |



BUSSING ARRANGEMENTS $\triangle 3$



- $\triangle 1$ MARK MODULE ASSEMBLY WITH "AMP", AMP PART NO. AND DATE CODE ON EITHER SIDE.
- $\triangle 2$ MARK MODULE ASSEMBLY WITH CUSTOMER PART NO. ON EITHER SIDE.
- $\triangle 3$ BUSSING ARRANGEMENT OUTLINE DENOTES INTERNAL ARRANGEMENT OF CONTACT SOCKETS.
- 4. ROLLS ROYCE QUALITY SPECIFICATION CQC-103 IS INVOLVED FOR THIS PART NO.
- $\triangle 5$ MODULE IS MARKED WITH WORD "TOP" IN LOCATION SHOWN.

| | | | | | | | | | | | |
|---------------------------------|----|----|----|----|----|----|----|----|----|----------------------|----------|
| MRFB16E16-204 | | | | | | | | | | X | 592814-9 |
| MRFB16E12-204 | | | | | | | | | X | | 592814-8 |
| MRFB16E11-204 | | | | | | | X | | | | 592814-7 |
| MRFB16E08-204 | | | | | | X | | | | | 592814-6 |
| MRFB16E07-204 | | | | | | X | | | | | 592814-5 |
| MRFB16E06-204 | | | | | X | | | | | | 592814-4 |
| MRFB16E04-204 | | | X | | | | | | | | 592814-3 |
| MRFB16E03-204 | | X | | | | | | | | | 592814-2 |
| MRFB16E02-204 | X | | | | | | | | | | 592814-1 |
| CUSTOMER PART NO. $\triangle 2$ | 02 | 03 | 04 | 06 | 07 | 08 | 11 | 12 | 16 | BUSSING ARRANGEMENTS | PART NO. |

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | | | |
|--------------------|--|-----------------------|----------------------|-----------------------|---|
| DIMENSIONS: INCHES | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DIN N. FRITZ 09-22-93 | CHK R. RYAN 09-23-93 | APVD R. RYAN 09-23-93 | NAME |
| 0. PLC ± .005 | 1. PLC ± .005 | | | | MODULE, FEED-THROUGH ASSEMBLY, SIZE 16 TJ |
| 2. PLC ± .005 | 3. PLC ± .005 | | | | APPLICATION SPEC |
| 4. PLC ± .005 | ANGLES ± .005 | | | | SIZE CAGE CODE DRAWING NO. RESTRICTED TO |
| MATERIAL | FINISH | WEIGHT | | A1 00779 C=592814 | |
| CUSTOMER DRAWING | | SCALE 2:1 | SHEET 1 OF 1 | REV F | |

STE TE Connectivity