

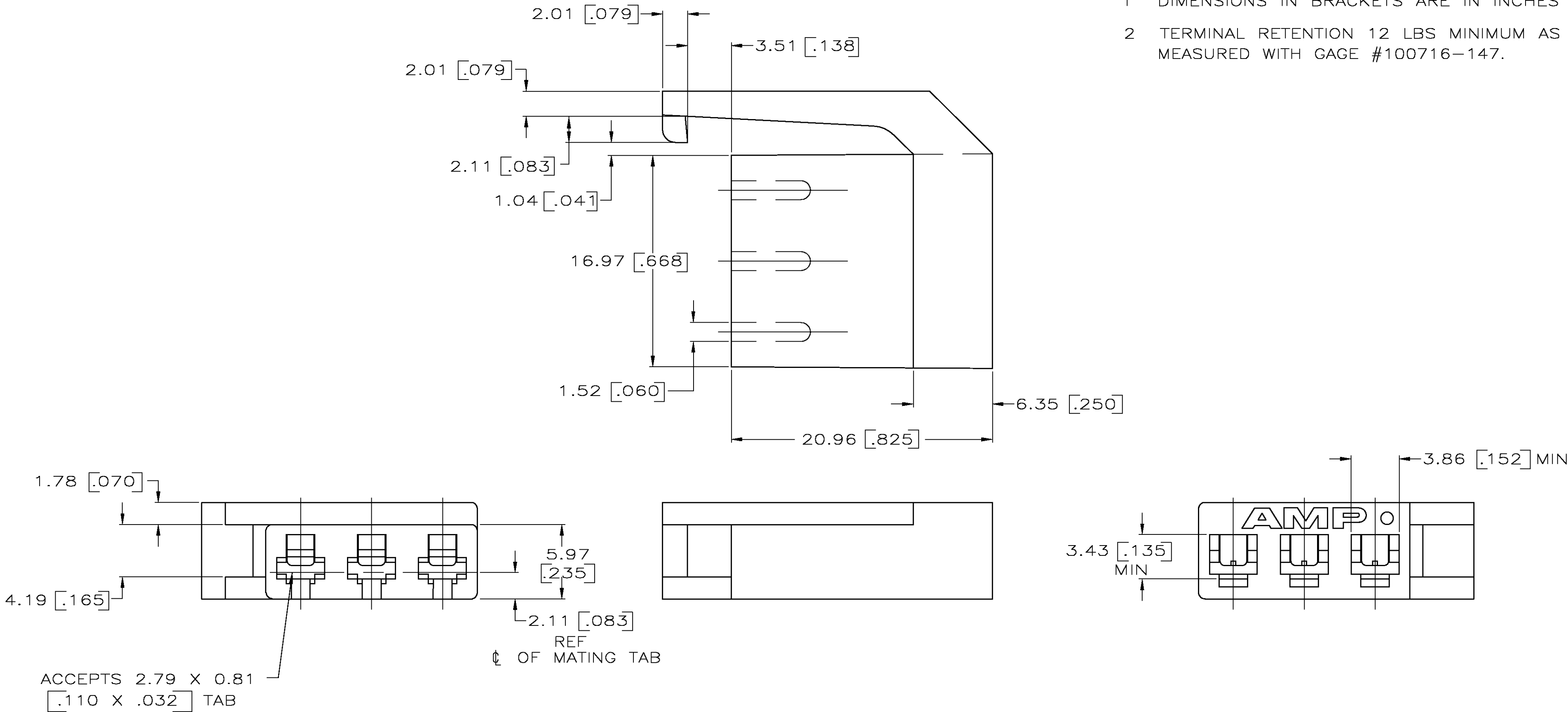
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| LOC | DIST | REVISIONS |     |                      |         |     |      |
|-----|------|-----------|-----|----------------------|---------|-----|------|
|     |      | P         | LTR | DESCRIPTION          | DATE    | DWN | APVD |
| AF  | 50   |           | G   | REV PER 0G3A-0145-05 | 28FEB05 | JR  | PD   |

- 1 DIMENSIONS IN BRACKETS ARE IN INCHES
- 2 TERMINAL RETENTION 12 LBS MINIMUM AS MEASURED WITH GAGE #100716-147.



|          |         |           |          |
|----------|---------|-----------|----------|
| OBSOLETE | BLACK   | 6/6 NYLON | 520312-2 |
|          | NATURAL | 6/6 NYLON | 520312-1 |
|          | FINISH  | MATERIAL  | PART NO. |

|                                        |                                           |                  |            |         |                                                  |           |                              |               |        |     |   |
|----------------------------------------|-------------------------------------------|------------------|------------|---------|--------------------------------------------------|-----------|------------------------------|---------------|--------|-----|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                           | DWN              | JR RUTH    | 5/25/89 | <b>tyco</b>                                      |           | Tyco Electronics Corporation |               |        |     |   |
|                                        |                                           | CHK              | MS FEHER   | 5/25/89 | <b>Electronics</b>                               |           | Harrisburg, Pa 17105-3608    |               |        |     |   |
| DIMENSIONS:<br>INCHES                  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: | APVD             | P DESANTIS | 5/25/89 | NAME                                             |           |                              |               |        |     |   |
|                                        | 0 PLC ± -                                 | PRODUCT SPEC     |            |         | HOUSING, RECEPTACLE,<br>FASTON, .110 SERIES<br>- |           |                              |               |        |     |   |
|                                        | 1 PLC ± -                                 | -                |            |         |                                                  |           |                              |               |        |     |   |
|                                        | 2 PLC ± -                                 | APPLICATION SPEC |            |         | SIZE                                             | CAGE CODE | DRAWING NO                   | RESTRICTED TO |        |     |   |
|                                        | 3 PLC ± 0.38 .015                         | -                |            |         |                                                  |           |                              |               |        |     |   |
|                                        | 4 PLC ± -                                 | -                |            |         |                                                  |           |                              |               |        |     |   |
| MATERIAL                               | FINISH                                    | WEIGHT -         |            |         | A2 00779                                         |           | C=520312                     |               |        |     |   |
| SEE TABLE                              | SEE TABLE                                 | CUSTOMER DRAWING |            |         |                                                  | SCALE     | 4:1                          | SHEET         | 1 OF 1 | REV | G |