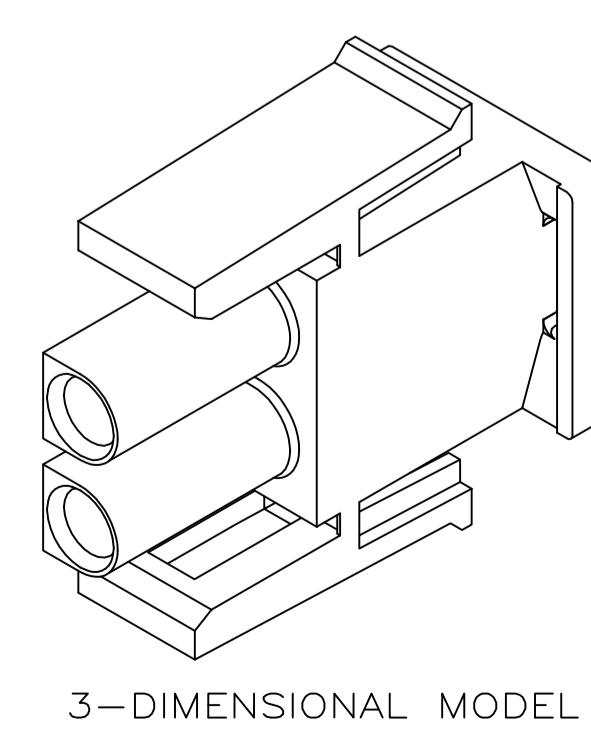
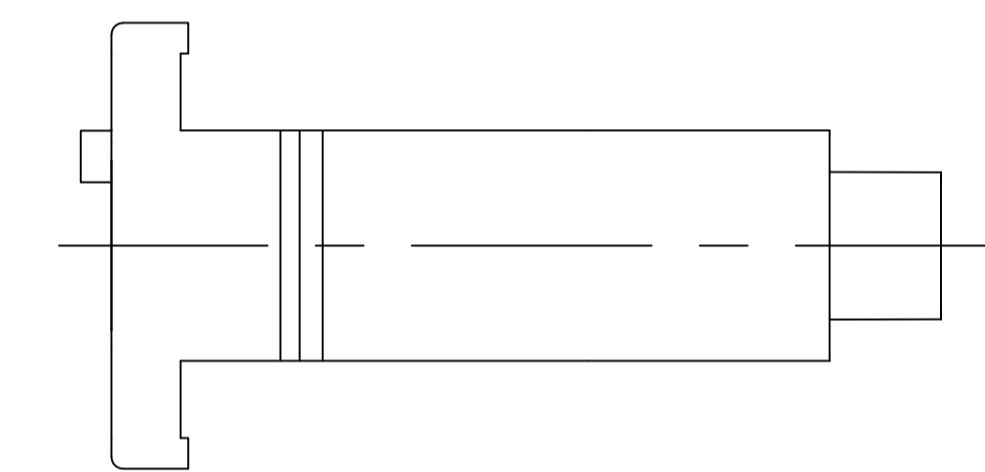


- 1 MATES WITH APPROPRIATE UNIVERSAL MATE-N-LOK™ CAP OR HEADER.
- 2 SMALL NICKS ARE PERMITTED ON THE CIRCUIT TOWERS WHICH COULD INCREASE THE INITIAL HOUSING MATING FORCE BY UP TO 4.4 NEWTONS [1.0 LBS]. NO INDIVIDUAL NICKED TOWER SHALL INCREASE THIS FORCE BY OVER 2.2 NEWTONS [.5 LBS].
- 3 DIMENSIONS SHOWN REPRESENT PRODUCT IN DRY, AS MOLDED, CONDITION. ADDITIONAL 2% GROWTH DUE TO SUBSEQUENT MOISTURE ABSORPTION MAY OCCUR AND SHOULD BE ACCOUNTED FOR.
- 4 POSITION #1 LOCATOR FEATURE MAY BE ROUND OR OBLONG (AS DEPICTED).
- 5 UNDERWRITERS RECOGNIZED COMPONENT LOGO AND CSA CERTIFICATION LOGO TO BE LOCATED ONCE ON ANY SIDE OF HOUSING.
- 6 SHOWN FOR CONVENIENCE, LOGO MAY BE ON ANY EXTERNAL SURFACE.



|       |       |
|-------|-------|
| 27.43 | 1.080 |
| 14.73 | .580  |
| 13.97 | .550  |
| 11.68 | .460  |
| 7.62  | .300  |
| 0.38  | .015  |
| 0.13  | .005  |
| MM    | IN    |

CONVERSION TABLE

|  |    |  |                   |               |
|--|----|--|-------------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |    | 03JUNE2005                             | NATURAL 1586702-1 |               |
|  |    | K. WHITAKER 03JUNE2005                 | COLOR PART NUMBER |               |
|  |    | S. RIDGILL 03JUNE2005                  | TE Connectivity   |               |
| DIMENSIONS:                            |    | TOLERANCES UNLESS OTHERWISE SPECIFIED: |                   |               |
| mm                                     | in | 0 PLC                                  | ± -               |               |
|  |    | 2 PLC                                  | ± .013            |               |
|  |    | 4 PLC                                  | ± -               |               |
|  |    | 6 PLC                                  | ± .030            |               |
| PRODUCT SPEC                           |    | APPLICATION SPEC                       |                   |               |
| S. RIDGILL                             |    | —                                      |                   |               |
| —                                      |    | —                                      |                   |               |
| MATERIAL                               |    | FINISH                                 |                   |               |
| NYLON, UL94V-2                         |    | —                                      |                   |               |
| SIZE                                   |    | CAGE CODE                              |                   | DRAWING NO    |
| A1                                     |    | 00779                                  |                   | C=1586702     |
| WEIGHT                                 |    | —                                      |                   | —             |
| CUSTOMER DRAWING                       |    | —                                      |                   | RESTRICTED TO |
| A1                                     |    | 00779                                  |                   | C=1586702     |
| SCALE 4:1                              |    | SHEET 1 OF 1                           |                   | REV B1        |

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