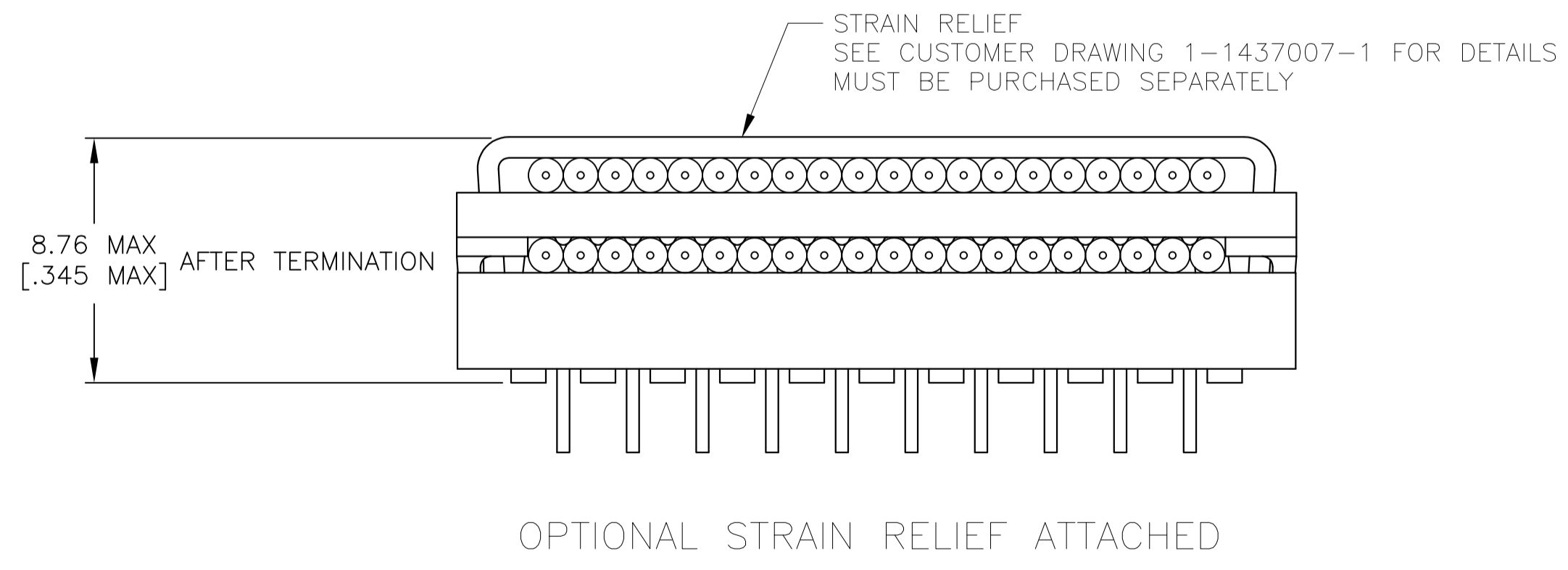
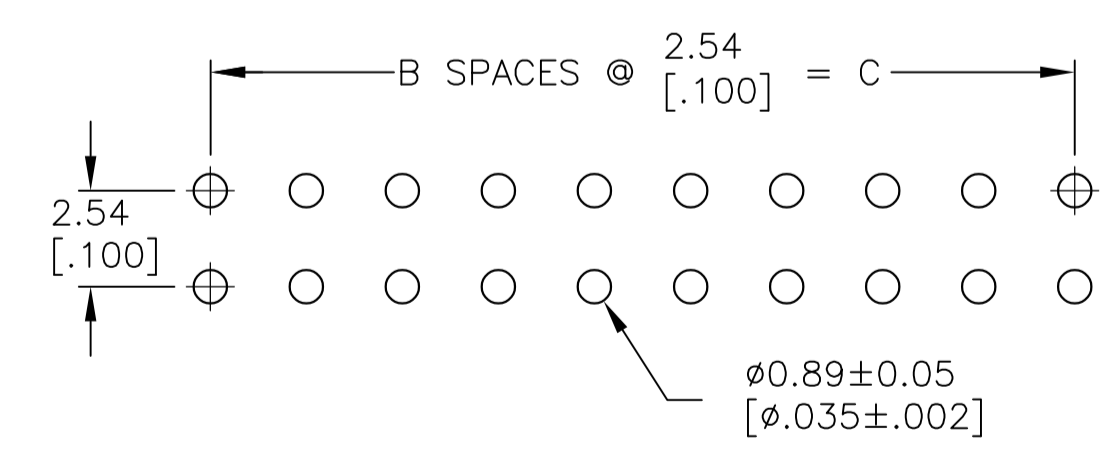
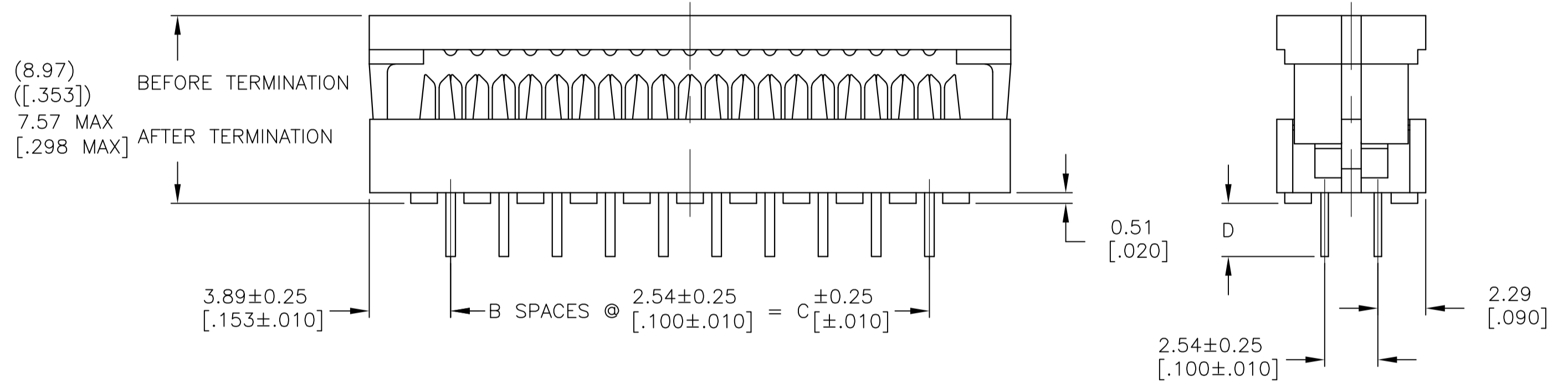
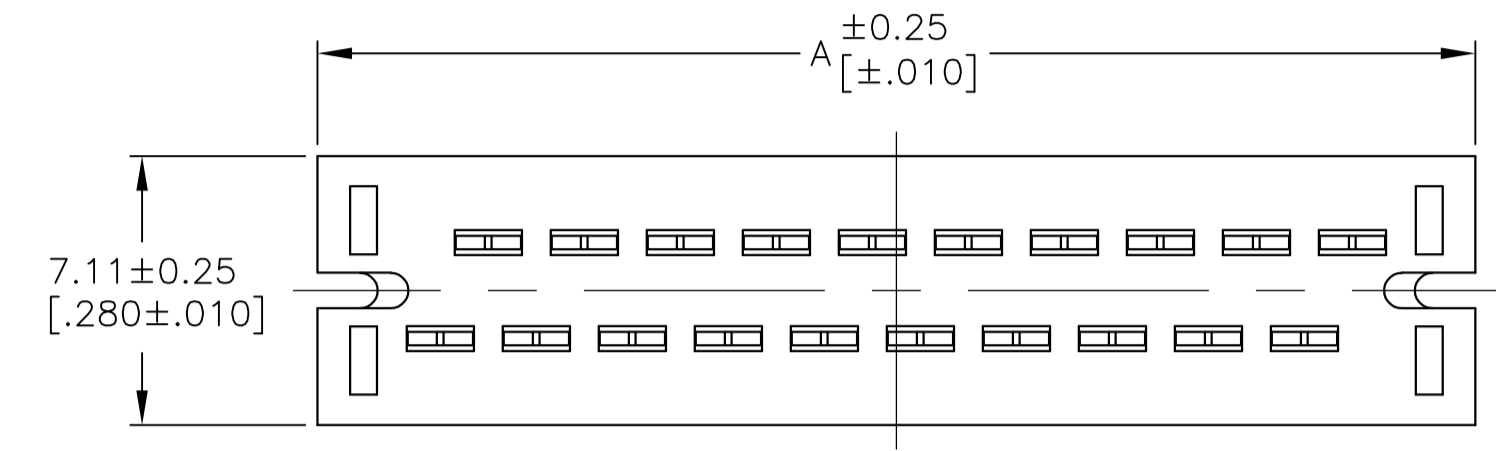


| ELECTRICAL PROPERTIES | |
|--------------------------|-------------------------------------|
| CURRENT RATING | 1 AMP |
| INSULATION RESISTANCE | >5 x 10 ⁹ OHMS @ 500 VDC |
| DWV | >1000 VRMS AT SEA LEVEL |
| ENVIRONMENTAL PROPERTIES | |
| TEMPERATURE RATING | -55°C TO 125°C |

- 20 POSITION ASSEMBLY SHOWN.
- HOUSING AND COVER: GLASS REINFORCED POLYESTER, UL94V-0 RATED, COLOR BLUE.
- CONTACTS: BERYLLIUM COPPER.
- CONTACTS: 0.00254[.000100] MIN TIN OVER 0.00127[.000050] MIN NICKEL.
- NOTCHES MAY OR MAY NOT BE PRESENT ALONG EDGES OF COVER OR HOUSING.



| | | | | | | | |
|----------|--------------|---------------|----|---------------|---------------------|-------------------|-------------|
| | 3.96 [0.156] | 5.08 [0.200] | 2 | 12.85 [0.506] | 6 | 622-0663LF | 1-1658525-7 |
| | 2.54 [0.100] | 78.74 [3.100] | 31 | 86.51 [3.406] | 64 | 622-6453LF | 1-1658525-6 |
| | 2.54 [0.100] | 73.66 [2.900] | 29 | 81.43 [3.206] | 60 | 622-6053LF | 1-1658525-5 |
| OBSOLETE | 2.54 [0.100] | 53.34 [2.100] | 21 | 61.11 [2.406] | 44 | 622-4453LF | 1-1658525-4 |
| | 2.54 [0.100] | 48.26 [1.900] | 19 | 56.03 [2.206] | 40 | 622-4053LF | 1-1658525-3 |
| | 2.54 [0.100] | 43.18 [1.700] | 17 | 50.95 [2.006] | 36 | 622-3653LF | 1-1658525-2 |
| OBSOLETE | 2.54 [0.100] | 35.56 [1.400] | 14 | 43.33 [1.706] | 30 | 622-3053LF | 1-1658525-1 |
| | 2.54 [0.100] | 27.94 [1.100] | 11 | 35.71 [1.406] | 24 | 622-2453LF | 1-1658525-0 |
| | 2.54 [0.100] | 22.86 [0.900] | 9 | 30.63 [1.206] | 20 | 622-2053LF | 1658525-9 |
| | 2.54 [0.100] | 17.78 [0.700] | 7 | 25.55 [1.006] | 16 | 622-1653LF | 1658525-8 |
| | 2.54 [0.100] | 15.24 [0.600] | 6 | 23.01 [0.906] | 14 | 622-1453LF | 1658525-7 |
| | 2.54 [0.100] | 10.16 [0.400] | 4 | 17.93 [0.706] | 10 | 622-1053LF | 1658525-6 |
| | 2.54 [0.100] | 7.62 [0.300] | 3 | 15.39 [0.606] | 8 | 622-0853LF | 1658525-5 |
| | 2.54 [0.100] | 5.08 [0.200] | 2 | 12.85 [0.506] | 6 | 622-0653LF | 1658525-4 |
| | 2.54 [0.100] | 73.66 [2.900] | 24 | 68.73 [2.706] | 50 | 622-5053LF | 1658525-3 |
| | 2.54 [0.100] | 40.64 [1.600] | 16 | 48.41 [1.906] | 34 | 622-3453LF | 1658525-2 |
| | 2.54 [0.100] | 30.48 [1.200] | 12 | 38.25 [1.506] | 26 | 622-2653LF | 1658525-1 |
| | D | C | B | A | NUMBER OF POSITIONS | T&B PART NO (REF) | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

APPROVED: J. GERACE, C. ROHDE, M. WALMSLEY

DATE: 08FEB08, 08FEB08, 08FEB08

NAME: M. WALMSLEY

PRODUCT SPEC: CONNECTOR, SLIMLINE PCB (STANDARD), LEAD FREE

APPLICATION SPEC: -

SIZE: A1

WEIGHT: -

CUSTOMER DRAWING

SCALE: 5:1

SHEET: 1 OF 1

REV: D1

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