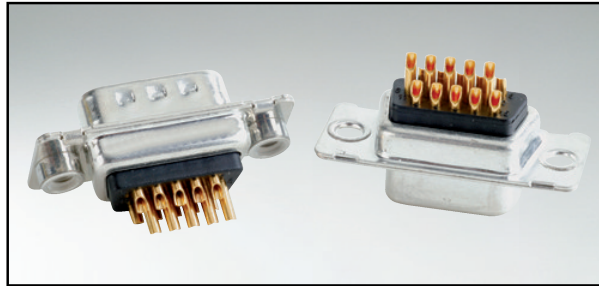


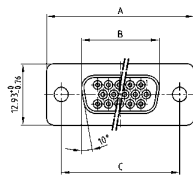
# D-SUB HIGH DENSITY

Solder cup – Precision machined contacts – For wire size AWG 22



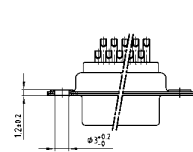
RoHS compliant – CSA listed, File No.: LR 115000-1 – UL listed, File No.: E202784

## SOCKET CONNECTOR

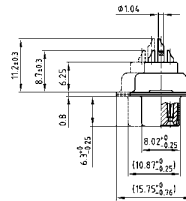
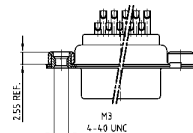


| No. of pos. | A -0.76 | B -0.25 | C                |
|-------------|---------|---------|------------------|
| 15          | 31.19   | 16.46   | 25.00 $\pm 0.12$ |
| 26          | 39.52   | 24.79   | 33.30 $\pm 0.15$ |
| 44          | 53.42   | 38.50   | 47.04 $\pm 0.13$ |
| 62          | 69.70   | 54.96   | 63.50 $\pm 0.13$ |
| 78          | 67.31   | 52.55   | 61.10 $\pm 0.14$ |

Mounting style: Through-hole



Mounting style: Threaded insert

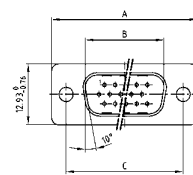


78 pos. = Dim. in ( \_ )

## DESCRIPTION

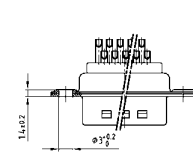
- Suitable for wire size **AWG 22**
- Mounting styles:
  - with through-hole,  $\varnothing .118'' / 3 \text{ mm}$
  - with 4-40 UNC or M3 threaded insert
- Quality class 3 (also available in quality class 1)
- Shell: Steel tin plated (brass tin plated or stainless steel available on request)

## PLUG CONNECTOR

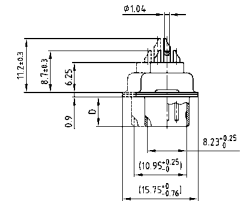
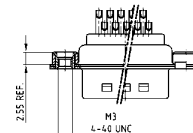


| No. of pos. | A -0.76 | B -0.25 | C                | D -0.3 |
|-------------|---------|---------|------------------|--------|
| 15          | 31.19   | 16.79   | 25.00 $\pm 0.12$ | 6.12   |
| 26          | 39.52   | 25.12   | 33.30 $\pm 0.15$ | 6.12   |
| 44          | 53.42   | 38.84   | 47.04 $\pm 0.13$ | 5.99   |
| 62          | 69.70   | 55.30   | 63.50 $\pm 0.13$ | 5.99   |
| 78          | 67.31   | 52.68   | 61.10 $\pm 0.14$ | 5.99   |

Mounting style: Through-hole



Mounting style: Threaded insert



78 pos. = Dim. in ( \_ )

## ORDER DATA

| SOCKET CONNECTOR |                          |               |
|------------------|--------------------------|---------------|
| No. of pos.      | Mounting style           | Part Number   |
| 15               | Through-hole             | 164 A 17009 X |
| 26               | Through-hole             | 164 A 17019 X |
| 44               | Through-hole             | 164 A 17029 X |
| 62               | Through-hole             | 164 A 17039 X |
| 78               | Through-hole             | 164 A 17049 X |
| 15               | 4-40 UNC Threaded insert | 164 A 17059 X |
| 26               | 4-40 UNC Threaded insert | 164 A 17069 X |
| 44               | 4-40 UNC Threaded insert | 164 A 17079 X |
| 62               | 4-40 UNC Threaded insert | 164 A 17089 X |
| 78               | 4-40 UNC Threaded insert | 164 A 17099 X |
| 15               | M3 Threaded insert       | 164 A 17109 X |
| 26               | M3 Threaded insert       | 164 A 17119 X |
| 42               | M3 Threaded insert       | 164 A 17129 X |
| 62               | M3 Threaded insert       | 164 A 17139 X |
| 78               | M3 Threaded insert       | 164 A 17149 X |

| PLUG CONNECTOR |                          |               |
|----------------|--------------------------|---------------|
| No. of pos.    | Mounting style           | Part Number   |
| 15             | Through-hole             | 163 A 16599 X |
| 26             | Through-hole             | 163 A 16609 X |
| 44             | Through-hole             | 163 A 16619 X |
| 62             | Through-hole             | 163 A 16629 X |
| 78             | Through-hole             | 163 A 16639 X |
| 15             | 4-40 UNC Threaded insert | 163 A 16649 X |
| 26             | 4-40 UNC Threaded insert | 163 A 16659 X |
| 44             | 4-40 UNC Threaded insert | 163 A 16669 X |
| 62             | 4-40 UNC Threaded insert | 163 A 16679 X |
| 78             | 4-40 UNC Threaded insert | 163 A 16689 X |
| 15             | M3 Threaded insert       | 163 A 16699 X |
| 26             | M3 Threaded insert       | 163 A 16709 X |
| 44             | M3 Threaded insert       | 163 A 16719 X |
| 62             | M3 Threaded insert       | 163 A 16729 X |
| 78             | M3 Threaded insert       | 163 A 16739 X |