



Spring Clips

Material: # 172 Beryllium Copper ASTM B194

Standard Plating: Cadmium-Yellow Chromate AMS QQ-P-416 CLASS 2 TYPE II

Other Finishes Available: www.atlee.com/wp-content/uploads/docs/finishes.pdf

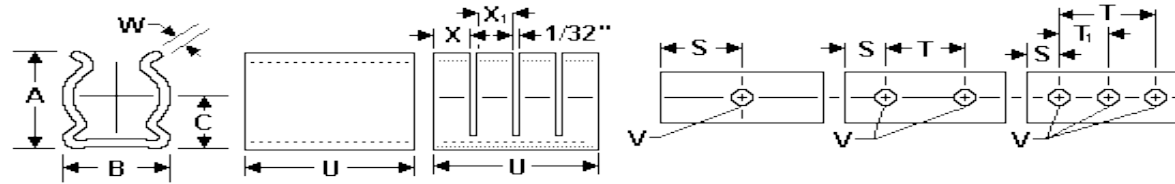


Figure 1. Figure 2.

.625 Diameter Spring Clips - Beryllium Copper

| Part # | Nom Dia | Min Dia | Max Dia | Holes | U +/- .010 | A +/- .020 | B +/- .010 | C +/- .020 | W +/- .003 | V +/- .003 | S +/- .010 | X +/- .020 | X +/- .020 | T +/- .005 | T1 +/- .005 | Slots | Figure |
|-----------------|---------|---------|---------|-------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------|--------|
| 100-300-10A-000 | 0.625 | 0.585 | 0.655 | 3 | 2 | 0.768 | 0.674 | 0.41 | 0.022 | 0.128 | 0.25 | | | 1.5 | 0.75 | 0 | 1 |
| 100-300-10A-001 | 0.625 | 0.585 | 0.655 | 2 | 1 | 0.768 | 0.674 | 0.41 | 0.022 | 0.128 | 0.188 | | | 0.625 | | 0 | 1 |
| 100-300-10A-002 | 0.625 | 0.585 | 0.655 | 2 | 1 | 0.768 | 0.674 | 0.41 | 0.022 | 0.115 | 0.25 | | | 0.5 | | 0 | 1 |
| 100-300-10A-003 | 0.625 | 0.585 | 0.655 | 2 | 0.75 | 0.76 | 0.656 | 0.41 | 0.014 | 0.099 | 0.188 | | | 0.375 | | 0 | 1 |
| 100-300-10A-004 | 0.625 | 0.585 | 0.655 | 1 | 0.5 | 0.76 | 0.656 | 0.41 | 0.014 | 0.128 | 0.25 | | | | | 0 | 1 |
| 100-300-10A-005 | 0.625 | 0.585 | 0.655 | 2 | 0.75 | 0.76 | 0.656 | 0.41 | 0.014 | 0.099 | 0.188 | 0.12 | 0.12 | 0.375 | | 4 | 2 |
| 100-300-10A-006 | 0.625 | 0.585 | 0.655 | 2 | 1.375 | 0.76 | 0.656 | 0.41 | 0.016 | 0.103 | 0.313 | | | 0.75 | | 0 | 1 |
| 100-300-10A-007 | 0.625 | 0.585 | 0.655 | 3 | 1 | 0.76 | 0.656 | 0.41 | 0.014 | 0.07 | 0.188 | | | 0.625 | 0.312 | 0 | 1 |
| 100-300-10A-008 | 0.625 | 0.585 | 0.655 | 2 | 1 | 0.76 | 0.656 | 0.41 | 0.014 | 0.128 | 0.188 | | | 0.625 | | 0 | 1 |
| 100-300-10A-009 | 0.625 | 0.585 | 0.655 | 2 | 0.5 | 0.76 | 0.656 | 0.41 | 0.014 | 0.093 | 0.125 | | | 0.25 | | 0 | 1 |
| 100-300-10A-010 | 0.625 | 0.585 | 0.655 | 3 | 1.625 | 0.76 | 0.656 | 0.41 | 0.012 | 0.128 | 0.25 | | | 1.125 | 0.562 | 0 | 1 |
| 100-300-10A-011 | 0.625 | 0.585 | 0.655 | 2 | 1.5 | 0.76 | 0.656 | 0.41 | 0.016 | 0.098 | 0.375 | 0.18 | 0.18 | 0.75 | | 2 | 2 |

Note: All dimensions are with clip secured to flat surface as normally mounted with component of nominal diameter in place.