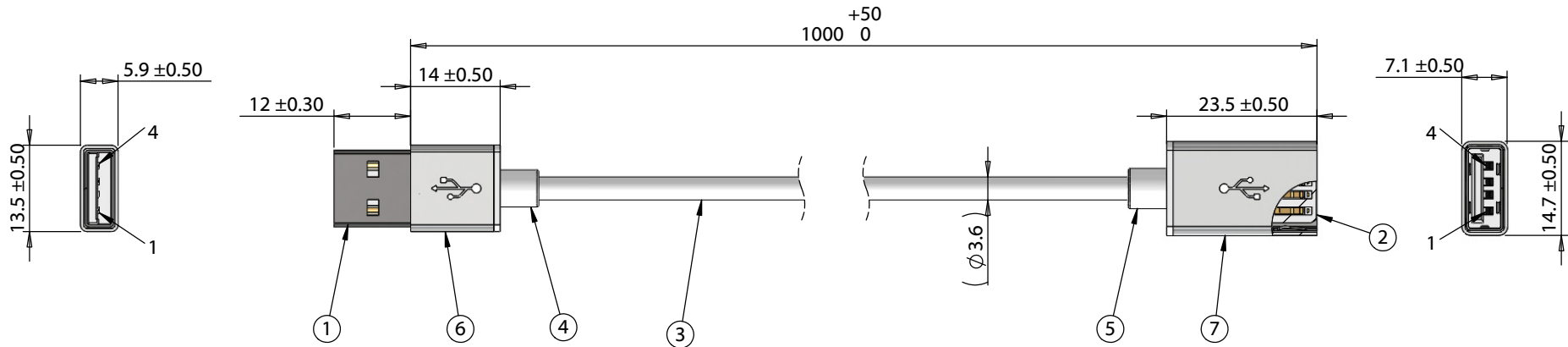


| ITEM NO. | PART NUMBER | DESCRIPTION | QTY. | COMPONENT NOTES |
|----------|-------------|---|------|-----------------|
| 1 | 50-00575 | Connector, USB A 2.0 plug, molding style, 180°, nickel plated shell, white insulator | 1 | |
| 2 | 50-00577 | Connector, USB A 2.0 receptacle, molding style, 180°, nickel plated shell, white insulator | 1 | |
| 3 | 30-00099 | Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6mm, shielded, VW-1, PVC, 79A, USB 2.0, white | 1 | |
| 4 | 24-00210 | Overmold, plug, USB A, slim design for aluminum shell | 1 | PVC, white |
| 5 | 24-00217 | Overmold, jack, USB A, slim design for aluminum shell | 1 | PVC, white |
| 6 | 55-00106 | USB A plug aluminum shell, 13x13.5x5.9 mm, silver | 1 | |
| 7 | 55-00107 | USB A jack aluminum shell, 22.5x14.7x7 mm, silver | 1 | |



| Wiring diagram | | |
|----------------|----------------|----------|
| 50-00575 | Wire Color | 50-00577 |
| 1 | Red | 1 |
| 2 | White | 2 |
| 3 | Green | 3 |
| 4 | Black | 4 |
| Shell | Drain & Shield | Shell |

Notes:
Functionally equivalent components may be substituted

| | | | | | |
|-----------|-----------|-----------------|--|--|--|
| Revision: | Date: | Description: | Prepared: | Notes: RoHS compliant Function test: no open, no short circuit, no intermittent | <h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p> |
| A | 1/16/2018 | Initial release | Verified: | | |
| | | | Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm | Description: Cable, 1000 mm, 50-00575 USB A plug to 50-00577 USB A receptacle, 28 AWG, 30-00099 wire, white | Size: Part number: A 10-02346 |
| | | | | | Scale: 1:1 Sheet 1 of 1 |

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