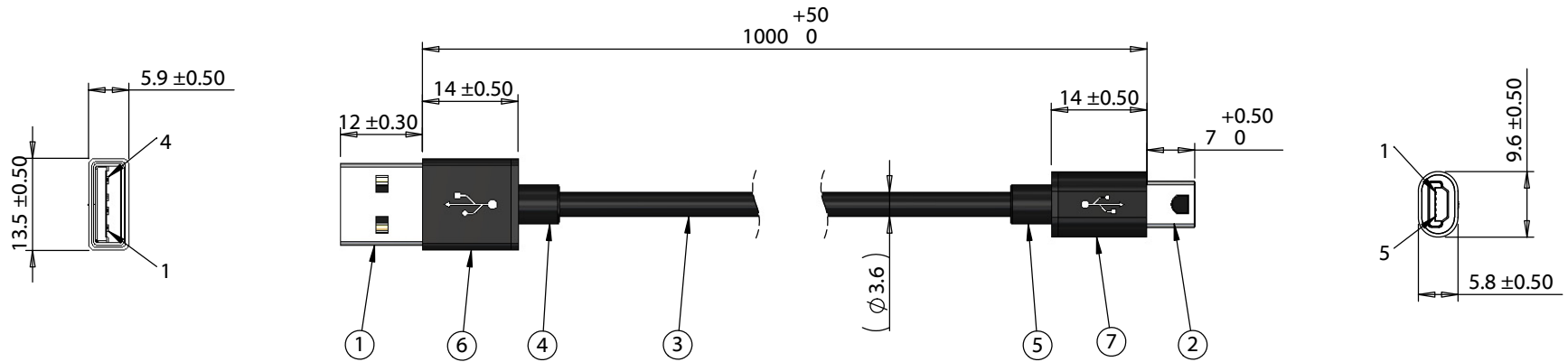


| ITEM NO. | PART NUMBER | DESCRIPTION | QTY. | COMPONENT NOTES |
|----------|-------------|---|------|-----------------|
| 1 | 50-00574 | Connector, USB A 2.0 Plug, molding style, 180°, nickel plated shell, black insulator | 1 | |
| 2 | 50-00578 | Connector, USB A mini male | 1 | |
| 3 | 30-00088 | Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6 mm, shielded, VW-1, PVC, 79A, USB 2.0 | 1 | |
| 4 | 24-00210 | Overmold, plug, USB A, slim design for aluminum shell | 1 | PVC, black |
| 5 | 24-00218 | Overmold, plug, USB micro and mini, slim design for aluminum shell | 1 | PVC, black |
| 6 | 55-00073 | USB A plug aluminum shell, 13x13.5x5.9 mm | 1 | black |
| 7 | 55-00075 | USB mini & micro aluminum shell, 9.6x5.8x13 mm | 1 | black |



| Wiring diagram | | |
|----------------|----------------|----------|
| 50-00574 | Wire Color | 50-00578 |
| 1 | Red | 1 |
| 2 | White | 2 |
| 3 | Green | 3 |
| 4 | Black | 4 & 5 |
| Shell | Drain & Shield | Shell |

Notes:
Functionally equivalent components may be substituted

| | | | | | |
|-----------|----------|-----------------|--|--|---|
| Revision: | Date: | Description: | Prepared: | Notes: | <h1>TENSILITY</h1> tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com |
| A | 1/5/2018 | Initial release | AG <small>Digitally signed by AG Date: 2018.01.05 13:41:54 -08'00'</small> | | |
| | | | Verified: | Function test: no open, no short circuit, no intermittent | Size: Part number: |
| | | | PS <small>Digitally signed by PS Date: 2018.01.19 15:31:10 -08'00'</small> | Description: | A 10-02330 |
| | | | Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm | Cable, 1000 mm, 50-00574 USB A plug to 50-00578 USB A mini plug, 28 AWG, 30-00088 wire | Scale: 1:1 |
| | | | | | Sheet 1 of 1 |

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