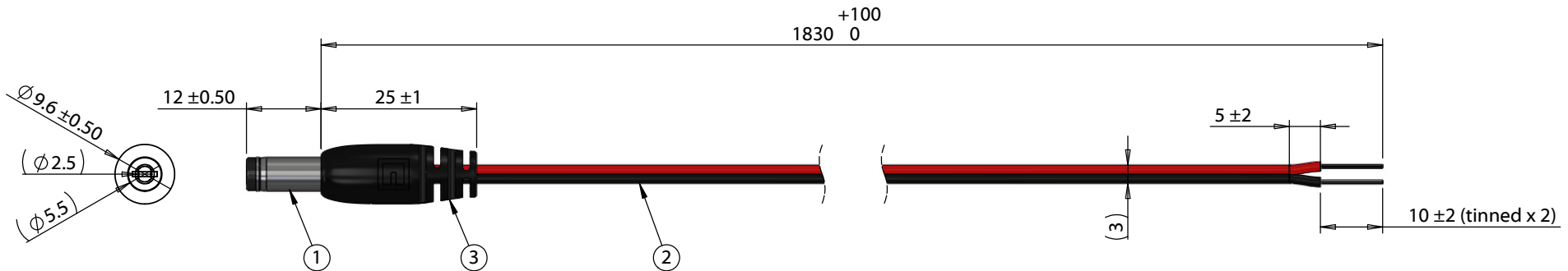


| ITEM NO. | PART NUMBER | DESCRIPTION | QTY. | COMPONENT NOTES |
|----------|-------------|--|------|-----------------|
| 1 | 50-00542 | Connector, dc plug, 5.5x2.5x23 mm, molding style, spring contacts, nickel plated, 105° C | 1 | |
| 2 | 30-00804 | Wire, 2C TS, 24 AWG, UL2651, 300V, 105C, 3.0 mm, VW-1, PVC, red and black | 1 | |
| 3 | 24-00003 | Overmold | 1 | PVC, black |



Notes:
Cable rated for 48 V, 4.5 A

Functionally equivalent components may be substituted

| Wiring Diagram | |
|----------------|------------|
| 50-00542 | wire color |
| center | red |
| sleeve | black |

| | | | | | |
|-----------|-----------|-----------------|--|---|--|
| Revision: | Date: | Description: | Prepared: | Notes: | <h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p> |
| A | 12/6/2016 | Initial release | AG <small>Digitally signed by AG Date: 2023.06.28 11:34:10 -07'00'</small> | RoHS and REACH compliant | |
| | | | Verified: MP <small>Digitally signed by MP Date: 2023.06.28 11:57:01 -07'00'</small> | Function test: no open, no short circuit, no intermittent | |
| | | | Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm | Description: Cable, 1830 mm, 5.5x2.5x12 mm 50-00542 dc plug to 10 mm tinned, 24 AWG, 30-00804 R-B wire, 105° C | |
| | | | | Size: A | Part number: 10-02321 |
| | | | | Scale: 1:1 | Sheet 1 of 1 |