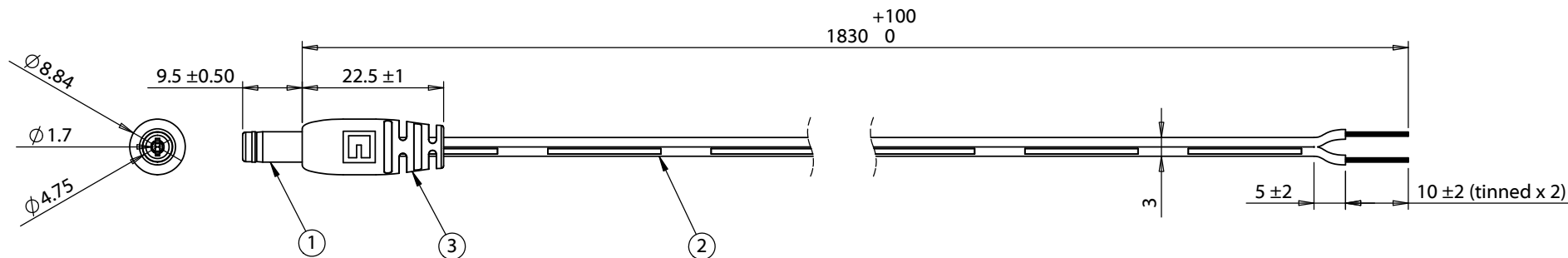


| ITEM NO. | PART NUMBER | DESCRIPTION   | QTY. | COMPONENT NOTES |
|----------|-------------|---|------|-----------------|
| 1        | 50-00316    | Connector, dc plug, 4.75x1.7xL21 mm, brass, nickel plated, molding type, white insulators | 1    |                 |
| 2        | 30-00405    | Wire, 2C TS, 24 AWG, UL2468, 300V, 80C, 3.0 mm, VW-1, PVC, 87A, white                     | 1    |                 |
| 3        | 24-00001    | Overmold, PVC, white  | 1    |                 |




**Notes:**

Cables individually tied and bundled in groups of 10

Functionally equivalent components may be substituted

4 A, 12 Vdc

| Wiring Diagram |                   |
|----------------|-------------------|
| 50-00316       | wire color        |
| center         | white with stripe |
| sleeve         | white             |

|           |            |                 |                                |   |  |                          |
|-----------|------------|-----------------|--------------------------------|---|--|--------------------------|
| Revision: | Date:      | Description:    | Prepared:                      | Notes:  | <h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118<br/>fax 1.541.323.4202 web tensility.com</p> |                          |
| A         | 12/21/2015 | Initial release | Verified:                      |   |  | RoHS and REACH compliant |
|           |            |                 | Dimensions are in millimeters. | Function test: no open, no short circuit, no intermittent   | Size: A  |                          |
|           |            |                 | Tolerances:                    | Description:  | Part number:   |                          |
|           |            |                 | X: ± 0.5 mm                    | Cable, 1830 mm, 4.75x1.7x9.5 mm 50-00316 dc plug to stripped tinned, 24 AWG, 30-00405 wire, white | 10-01257   |                          |
|           |            |                 | X.X: ± 0.3 mm                  |   | Scale: 1:2   |                          |
|           |            |                 | X.XX: ± 0.05 mm                |   |                   | Sheet 1 of 1             |