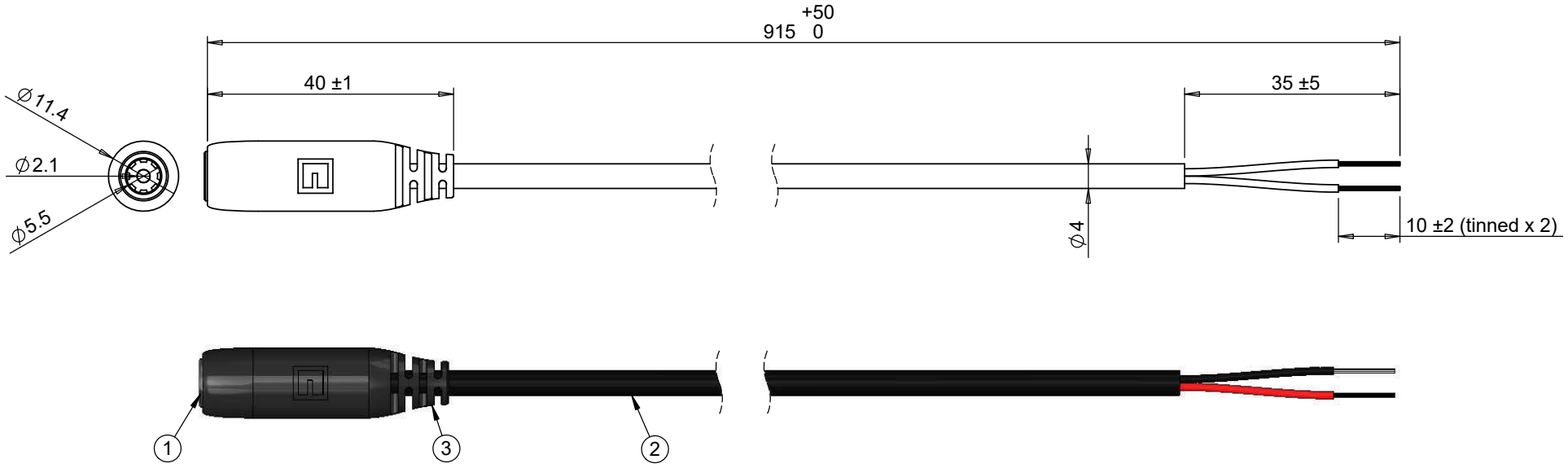
| ITEM NO. | PART NUMBER | DESCRIPTION | QTY. | COMPONENT NOTES |
|---|---|---|---|---|
| 1 | 50-00025 | Connector, dc jack, 5.5x2.1xL17.4 mm, molding style | 1 | |
| 2 | 30-00692 | Wire, 2C TS, 24 AWG, UL2464, 300V, 80C, 4.0 mm, VW-1, PVC | 1 | |
| 3 | 24-00183 | Overmold, dc jack, 5.5 mm, Tensility | 1 | black |




**Notes:**
Functionally equivalent components may be substituted

Electrical requirements: 4 A, 12 Vdc

| Wiring Diagram | |
|---|---|
| 50-00025 | wire color |
| center | red |
| sleeve | black |

| Revision: | Date: | Description: |
|---|---|---|
| A | 9/13/2016 | Initial release |
| | | |
| | | |
| | | |
| | | |

Prepared: DN Digitally signed by DN Date: 2017.01.30 14:19:54 -08'00'

Verified: PS Digitally signed by PS Date: 2017.01.30 15:34:32 -08'00'

Dimensions are in millimeters.
Tolerances:
X: ± 0.5 mm
X.X: ± 0.3 mm
X.XX: ± 0.05 mm

Notes:
RoHS compliant

Function test: no open, no short circuit, no intermittent

Description:
Cable, 915 mm, 5.5x2.1 mm 50-00025 dc jack to stripped tinned, 24 AWG, 30-00692 wire


TENSILITY
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Size: A | Part number: 10-02248

Scale: 1:1 | Sheet 1 of 1

5 4 3 2 1