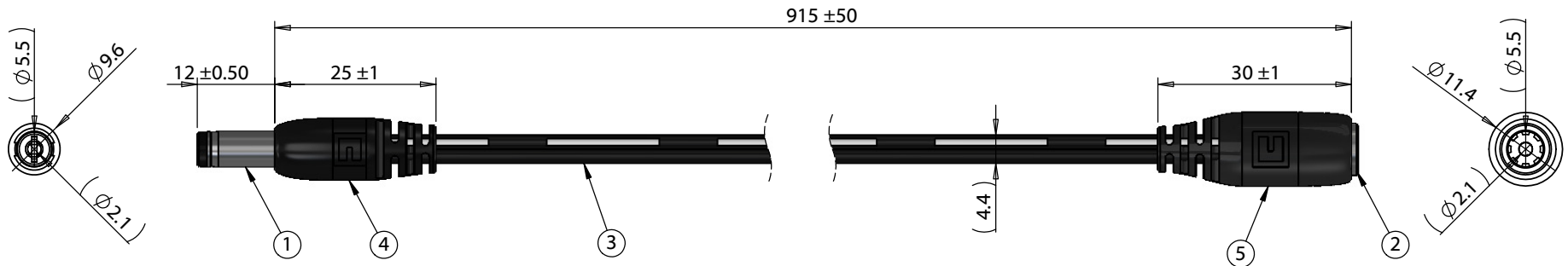


| ITEM NO. | PART NUMBER | DESCRIPTION | QTY. | NOTES |
|----------|-------------|--|------|-------|
| 1 | 50-00024 | Connector, dc plug, 5.5x2.1xL23 mm, molding style, spring contacts | 1 | |
| 2 | 50-00025 | Connector, dc jack, 5.5x2.1xL17.4 mm, molding style | 1 | |
| 3 | 30-00007 | Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A | 1 | |
| 4 | 24-00003 | Overmold, PVC, black | 1 | |
| 5 | 24-00004 | Overmold, PVC, black | 1 | |



Notes:
Functionally equivalent components may be substituted
Cable rated for 48 V, 7A

| Wiring diagram | | |
|----------------|-------------------|----------|
| 50-00024 | Wire Color | 50-00025 |
| Center | Black with stripe | Center |
| Sleeve | Black | Sleeve |

| | | | | | | |
|-----------|-----------|-----------------|--|---|--|----------------|
| 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 | 6/28/2012 | Initial release | AW <small>Digitally signed by AW Date: 2019.10.25 16:37:29 -07'00'</small> | | | RoHS compliant |
| | | | Verified: | Function test: no open, no short circuit, no intermittent | Size: | |
| | | | CH <small>Digitally signed by CH Date: 2019.10.25 16:38:39 -07'00'</small> | Description: | Part number: | |
| | | | Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm | Cable, 915 mm, 5.5x2.1x12 mm 50-00024 dc plug to 5.5x2.1 mm 50-00025 dc jack, 18 AWG, 30-00007 wire | A 10-01068 | |
| | | | | | Scale: 1:2 | |
| | | | | | | Sheet 1 of 1 |

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