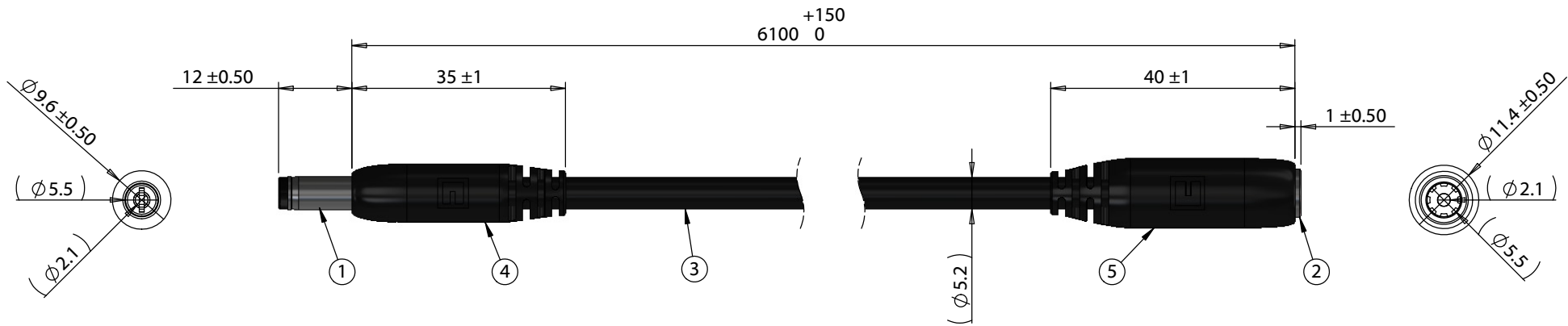


| ITEM NO. | PART NUMBER | DESCRIPTION | QTY. | COMPONENT NOTES |
|----------|-------------|--|------|-----------------|
| 1 | 50-00024 | Connector, dc plug, 5.5x2.1xL23 mm, molding style, spring contacts | 1 | |
| 2 | 50-00025 | Connector, dc jack, 5.5x2.1xL17.4 mm, molding style | 1 | |
| 3 | 30-00683 | Wire, 2C TS, 18 AWG, UL2464, 300V, 80C, 5.2 mm, VW-1, PVC | 1 | |
| 4 | 24-00182 | Overmold, dc plug, 5.5 mm, Tensility | 1 | PVC, black |
| 5 | 24-00183 | Overmold, dc jack, 5.5 mm, Tensility | 1 | PVC, black |



Notes:
Functionally equivalent components may be substituted

| Wiring Diagram | | |
|----------------|------------|----------|
| 50-00024 | wire color | 50-00025 |
| center | red | center |
| sleeve | black | sleeve |

| | | | | | |
|-----------|------------|-----------------|---|--|--|
| Revision: | Date: | Description: | Prepared: RS <small>Digitally signed by RS Date: 2019.06.06 16:03:39 -07'00'</small> | Notes: | <h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p> |
| A | 06/06/2019 | Initial release | Verified: JP <small>Digitally signed by JP Date: 2019.06.07 12:07:24 -07'00'</small> | RoHS compliant | |
| | | | Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm | Function test: no open, no short circuit, no intermittent | |
| | | | | Description: Cable, 6100 mm, 5.5x2.1x12 mm 50-00024 dc plug to 5.5x2.1 mm 50-00025 dc jack, 18 AWG, 30-00683 wire | |
| | | | | Size: | Part number: |
| | | | | A | 10-03341 |
| | | | | Scale: 1:1 | Sheet 1 of 1 |

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