TENSILITY

part number: description:

10-00331 Cable, 1830 mm, 2.5 mm 4C 50-00081 slim audio plug to 5 mm tinned, 28 AWG, 30-00181, shielded, white

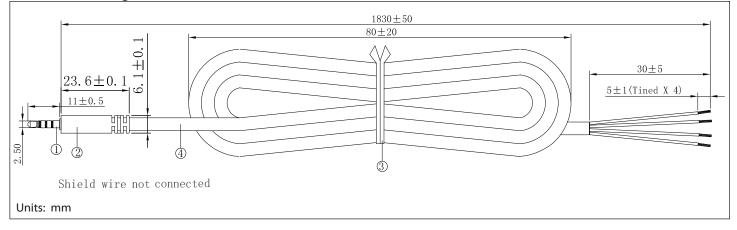
Specifications:

| - | | |
|---------------------------|--|--|
| connector description (1) | C2.5 mm 4C audio plug, brass nickel plated, white insulators, P/N 50-00081 | |
| overmold (2) | inner: 30P, PVC, white; outer: 60P, PVC, white | |
| wire description (4) | 4C, 28 AWG, 3.8 mm, PVC, 80P, shielded, white, P/N 30-00181 | |
| cable outer diameter | Ø3.8 mm | |
| cable color | white | |
| cable length | 1830 ± 50 mm | |
| twist tie (3) | white | |

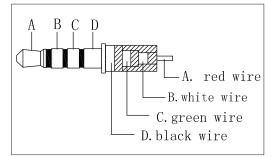
Notes:

Function test: no open, no reversed polarity, no short circuit, no INT RoHS compliant Hi-Pot test: 600 Vac, 0.5 mA, 1 second

Mechanical drawing:



Wiring diagram:



tolerance X: ±0.5 mm .X: ±0.3 mm .XX: ±0.05 mm applicable unless otherwise indicated in specification or on drawings Tensility International Corporation reserves the right to substitute parts which are functionally equivalent to the ones specified.

Initial

Date



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| Revision notes: | | | |
|-----------------|-------------------|--------------------------|--|
| Rev | Date | Description | |
| А | April 14, 2010 | initial release | |
| A1 | September 6, 2011 | updated specifications | |
| A2 | March 28, 2012 | updated wire part number | |
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| | | | |

Specification Approval

Spec sign-off verifies that you have reviewed the entire specification, tested a sample of the product, and confirm that it meets your requirements. This specification reflects the part as it will be ordered. Orders will not be processed until the specification pages have been initialed and the approval page has been signed. This specification is confidential and is not to be transmitted without prior approval from Tensility.

| Signature | Title |
|-----------|--------|
| Name | Date |
| Company | Branch |