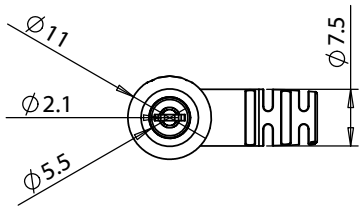
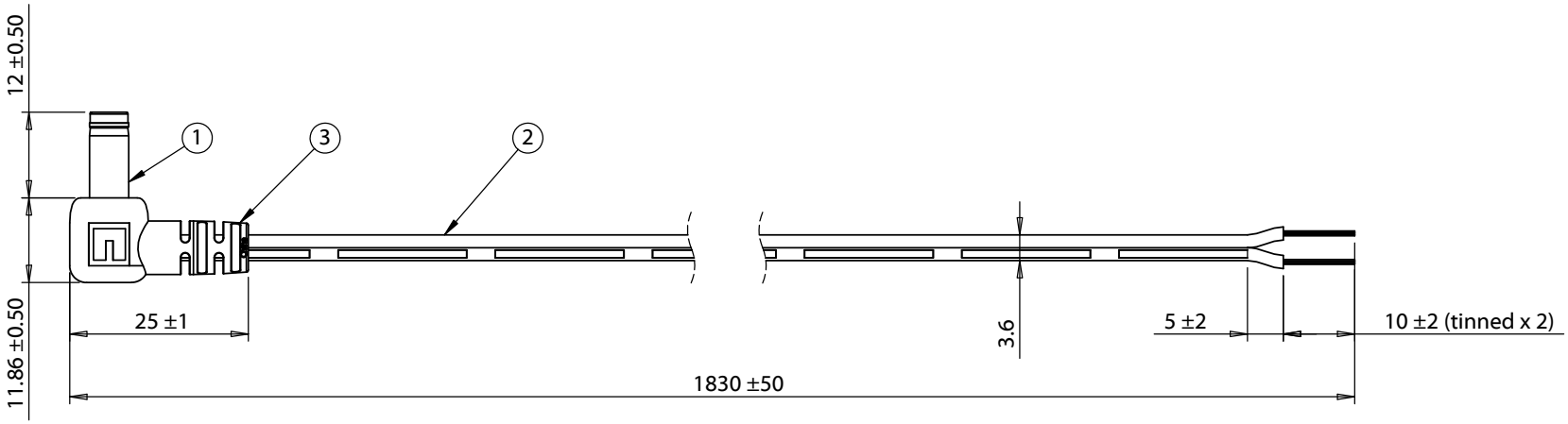
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00186	Connector, dc plug, 5.5x2.1xL20.5 mm, molding style, spring contacts	1	
2	30-00003	Wire, 2C BC, 24 AWG, UL2468, 300V, 80C, 3.6 mm, VW-1, PVC, 76A	1	
3	24-00006	Overmold, PVC, black	1	





Notes:
Cables individually tied and bundled in groups of 10

Functionally equivalent components may be substituted

Wiring Diagram	
50-00186	wire color
center	black with stripe
sleeve	black

Revision:	Date:	Description:
A	6/28/2012	Initial release

Prepared: GL Digitally signed by GL Date: 2016.11.28 15:27:03 -08'00'

Verified: DN Digitally signed by DN Date: 2016.11.29 08:47:18 -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, 1830 mm, 5.5x2.1x12 mm 90° 50-00186 dc plug to stripped tinned, 24 AWG, 30-00003 wire

TENSILITY
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fax 1.541.323.4202 web tensility.com

Size: A
Part number: 10-01064
Scale: 1:2
Sheet 1 of 1

5 4 3 2 1