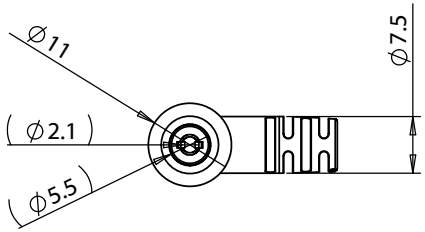
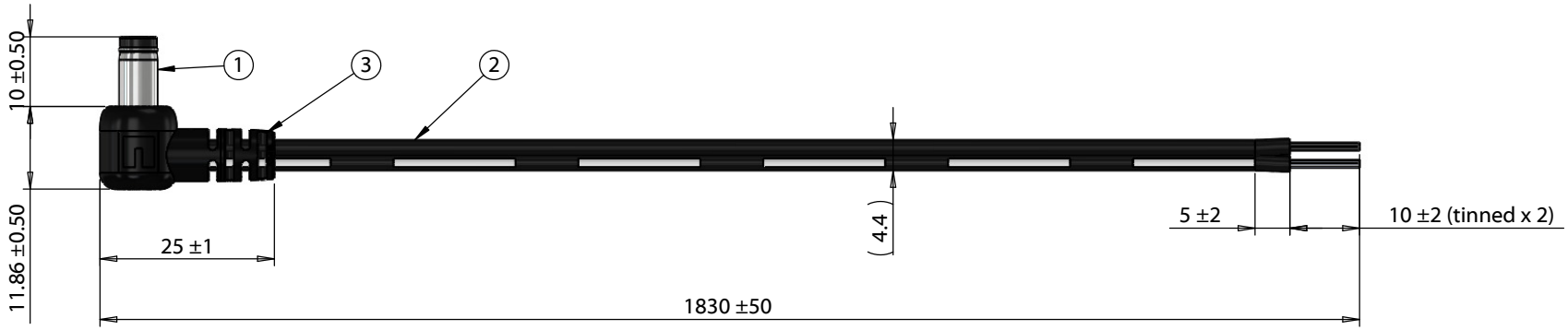
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00133	Connector, dc plug, 5.5x2.1xL18.5 mm, molding style, spring contacts	1	
2	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	
3	24-00006	Overmold, PVC, black	1	





Wiring Diagram	
50-00133	Wire Color
Center	Black with stripe
Sleeve	Black

Notes:
Functionally equivalent components may be substituted
Cable rated for 48 V, 8.5 A

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

Prepared: AW Digitally signed by AW Date: 2019.10.25 10:40:58 -07'00'

Verified: PS Digitally signed by PS Date: 2019.10.25 16:17:56 -07'00'

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, 5.5x2.1x10 mm 90° 50-00133 dc plug to stripped tinned, 18 AWG, 30-00007 wire

TENSILITY
tel 1.541.323.3228 800 877.670.7118
fax 1.541.323.4202 web tensility.com

Size: A
Part number: 10-01065
Scale: 1:1
Sheet 1 of 1

5 4 3 2 1

To see a custom version of this cable assembly, call Tensility at 541-323-3228 or email engineering@tensility.com