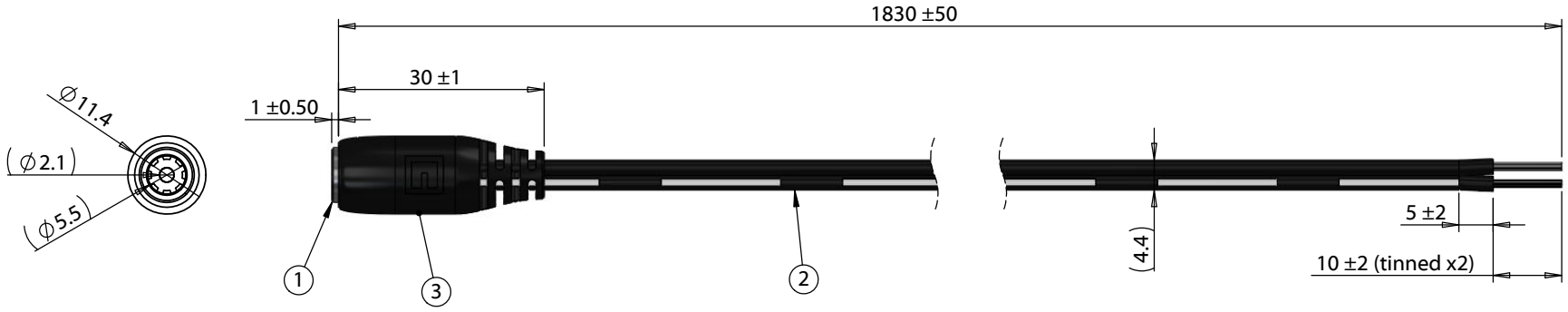
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00025	Connector, dc jack, 5.5x2.1xL17.4 mm, molding style	1	
2	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC	1	
3	24-00004	Overmold	1	PVC, black



Wiring Diagram	
50-00025	Wire Color
Center	Black with stripe
Sleeve	Black

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

Revision:	Date:	Description:
A	6/27/2012	Initial release
A1	10/2/2019	Updated cable ratings

Prepared: JD Digitally signed by JD Date: 2023.01.06 15:02:48 -08'00'

Verified: MP Digitally signed by MP Date: 2023.01.10 16:05:05 -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, 5.5x2.1 mm 50-00025 dc jack to stripped tinned, 18 AWG, 30-00007 wire

TENSILITY

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fax 1.541.323.4202 *web* tensility.com

Size: A | Part number: 10-01092

Scale: 1:2 | 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