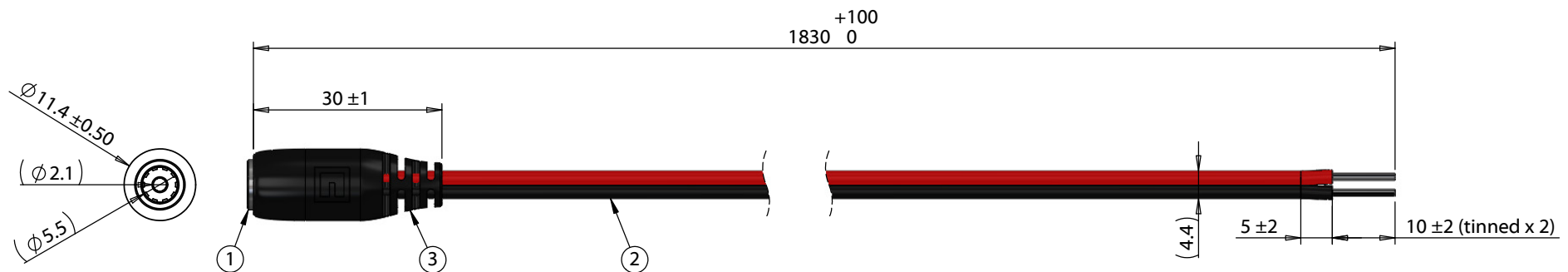


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00541	Connector, dc jack, 5.5x2.1x17.6 mm, molding style, spring contacts, nickel plated, 105° C	1	
2	30-00795	Wire, 2C TS, 18 AWG, UL2651, 300V, 105C, 4.4 mm, VW-1, PVC, red and black	1	
3	24-00004	Overmold	1	PVC, black, 105° C, 94V-0



Notes:
Cable rated for 48 V, 7.5 A

Functionally equivalent components may be substituted

Wiring Diagram	
50-00541	wire color
center	red
sleeve	black

Revision:	Date:	Description:	Prepared:	Notes: RoHS and REACH compliant	TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com	
A	12/6/2016	Initial release	Verified:			
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 1830 mm, 5.5x2.1 mm 50-00541 dc jack to 10 mm tinned, 18 AWG, 30-00795 R-B wire, 105° C	Size:	Part number:
					A	10-02325
					Scale: 1:1	Sheet 1 of 1