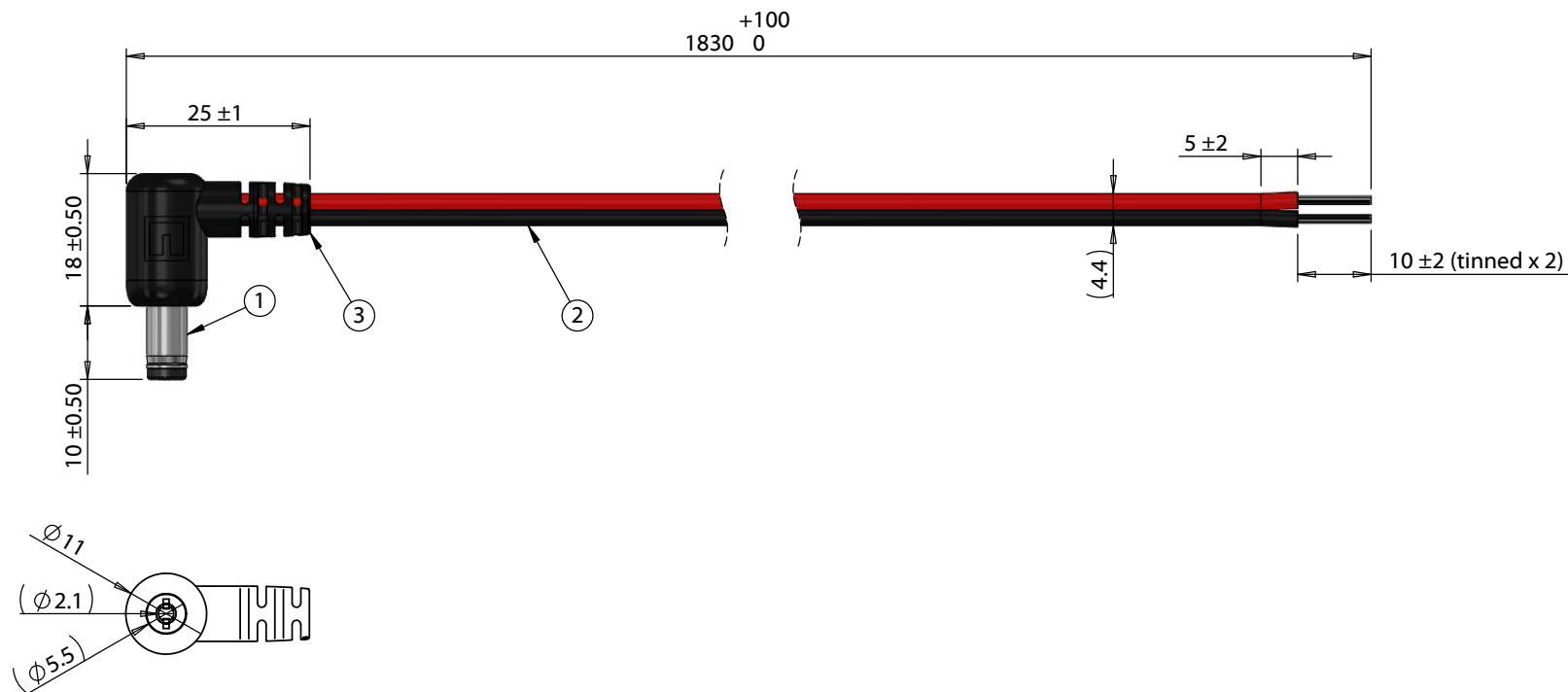


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00540	Connector, dc plug, 5.5x2.1x23 mm, molding style, spring contacts, nickel plated, 105° C	1	
2	30-00795	Wire, 2C TS, 18 AWG, UL2651, 300V, 105C, 4.4 mm, VW-1, PVC, red and black	1	
3	24-00190	Overmold, 90°, dc plug	1	PVC, black, 105° C, 94V-0



Notes:
Cable rated for 48 V, 8.5 A

Functionally equivalent components may be substituted

Wiring Diagram	
50-00540	wire color
center	red
sleeve	black

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>
A	12/6/2016	Initial release	Verified:	RoHS and REACH compliant	
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Function test: no open, no short circuit, no intermittent	
				Description: Cable, 1830 mm, 5.5x2.1x10 mm 90° 50-00540 dc plug to 10 mm tinned, 18 AWG, 30-00795 R-B wire, 105°C	
Scale: 1:1		Part number: 10-02319		Sheet 1 of 1	