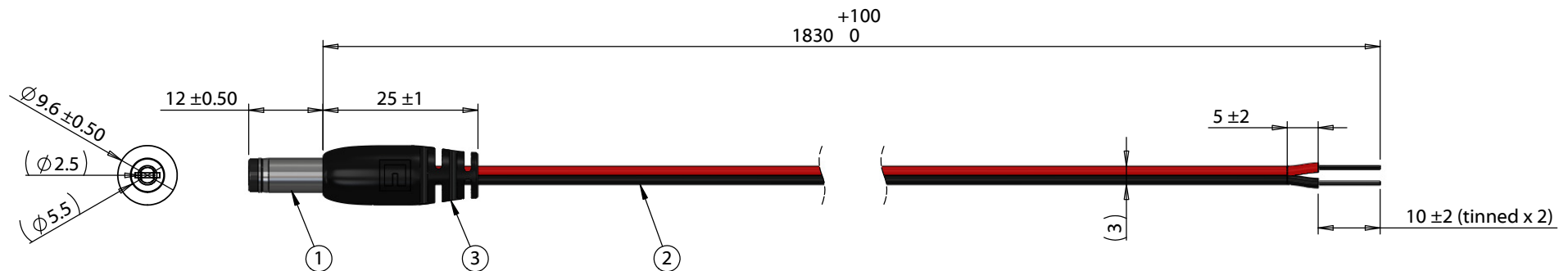


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00542	Connector, dc plug, 5.5x2.5x23 mm, molding style, spring contacts, nickel plated, 105° C	1	
2	30-00804	Wire, 2C TS, 24 AWG, UL2651, 300V, 105C, 3.0 mm, VW-1, PVC, red and black	1	
3	24-00003	Overmold	1	PVC, black



Notes:
Cable rated for 48 V, 4.5 A

Functionally equivalent components may be substituted

Wiring Diagram	
50-00542	wire color
center	red
sleeve	black

Revision:	Date:	Description:	Prepared:	Notes:	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:	RoHS and REACH compliant		
			Dimensions are in millimeters.	Function test: no open, no short circuit, no intermittent	Size: A Part number: 10-02321	
			Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 1830 mm, 5.5x2.5x12 mm 50-00542 dc plug to 10 mm tinned, 24 AWG, 30-00804 R-B wire, 105° C		
					Scale: 1:1	Sheet 1 of 1