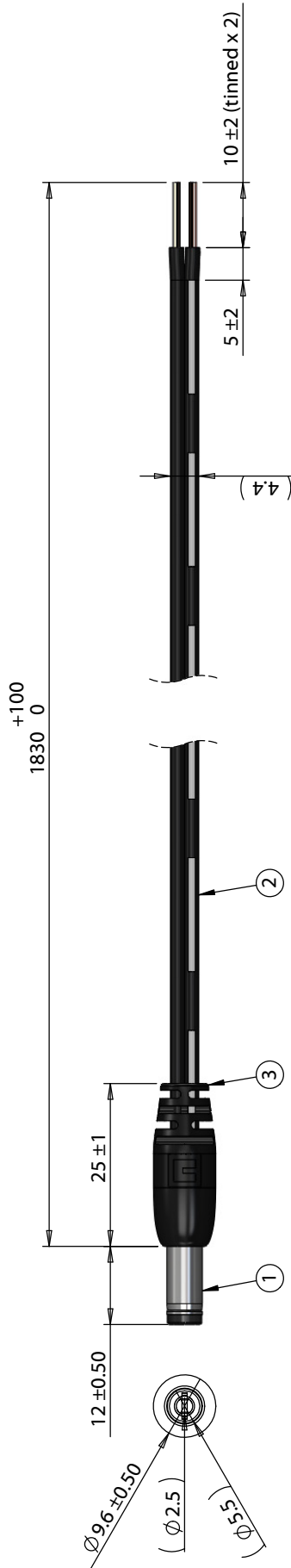


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00542	Connector, dc plug, 5.5x2.5x23 mm, molding style, spring contacts, nickel plated, 105° C	1	
2	30-01248	Wire, 2C, 18 AWG, UL4384, 300V, 105 °C, 4.4 mm, VW-1, LSZH, XLPE	1	
3	24-00003	Overmold	1	TPE, 105 °C, black



Wiring Diagram	
50-00542	wire color
center	black with stripe
sleeve	black

Revision:	Date:	Description:	Prepared:	Notes:	TENSILITY	
A	10/03/2018	Initial release	RoHS compliant	Function test: no open, no short circuit, no intermittent	tel 1.541.323.3228	800 877.670.7118
			Verified:	Low smoke, zero halogen	fax 1.541.323.4202	web tensility.com
			Dimensions are in millimeters.	Description:	Size:	Part number:
			X: ± 0.5 mm	Cable, 1830 mm, 5.5x2.5x12 mm 50-00542 dc plug to 10 mm tinned, 18 AWG, 30-01248, LSZH	A	10-03131
			XX: ± 0.3 mm		Scale:	1:1
			XXX: ± 0.05 mm			Sheet 1 of 1