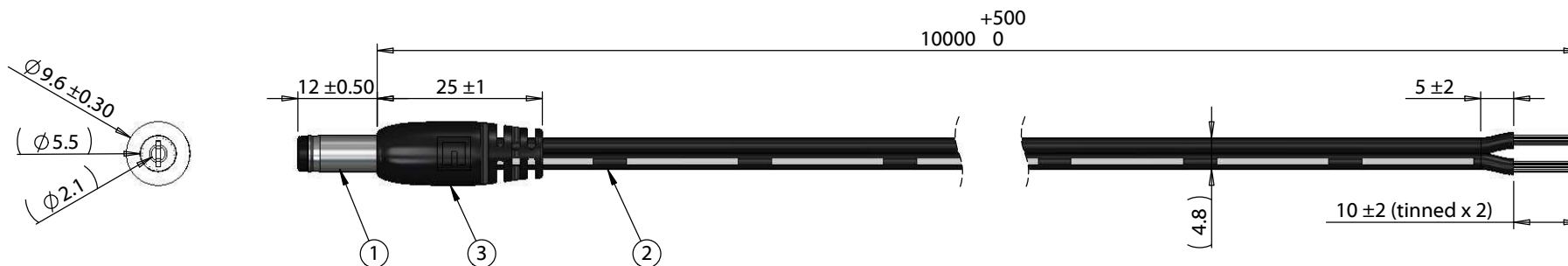


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00024	Connector, dc plug, 5.5x2.1xL23 mm, molding style, spring contacts	1	
2	30-00440	Wire, 2C TS, 16 AWG, UL2468, 300V, 80C, 4.8 mm, VW-1, PVC, 87A	1	
3	24-00003	Overmold	1	PVC, black



**Notes:**  
Functionally equivalent components may be substituted

Wiring Diagram	
50-00024	wire color
center	black with stripe
sleeve	black

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1>
A	1/17/2020	Initial release	AW <small>Digitally signed by AW Date: 2020.01.17 12:56:10 -08'00'</small>		
			Verified:	Function test: no open, no short circuit, no intermittent	tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description:	Size: Part number:
				Cable, 10000 mm, 5.5x2.1x12 mm 50-00024 dc plug to stripped tinned, 16 AWG, 30-00440 wire	A 10-03649
					Scale: 1:1  Sheet 1 of 1

5

4

3

2

1