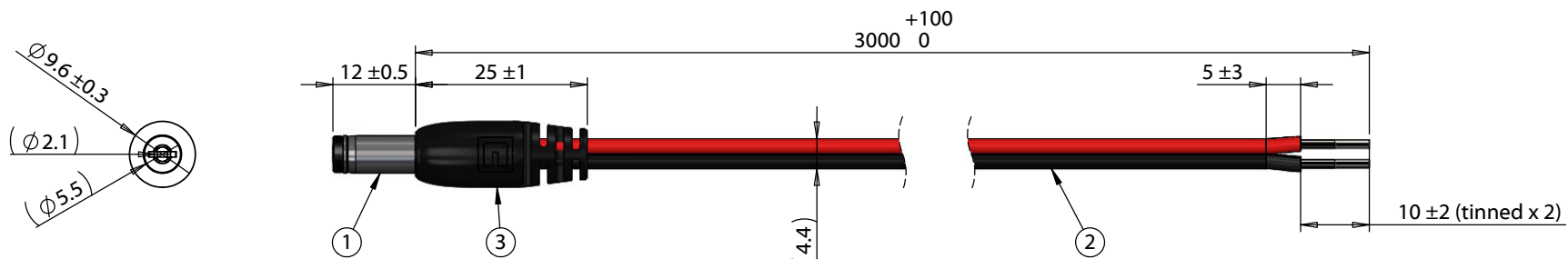


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00024	Connector, dc plug, 5.5x2.1xL23 mm, molding style, spring contacts	1	
2	30-00415	Wire, 2C TS, 18 AWG, UL2468, 300V, 80°C, 4.4 mm, VW-1, PVC, red and black	1	
3	24-00003	Overmold	1	PVC, black



**Notes:**

Functionally equivalent components may be substituted

Cable rated for 48 V, 8.5 A

Wiring diagram	
50-00024	Wire color
Center	Red
Sleeve	Black

Revision:	Date:	Description:	Prepared: <b>MP</b> <small>Digitally signed by MP Date: 2023.01.19 10:18:36 -08'00'</small>	Notes:	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>
A	11/1/2022	Initial release	Verified: <b>JD</b> <small>Digitally signed by JD Date: 2023.01.19 10:57:17 -08'00'</small>	RoHS 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:	Size: A
				Cable, 3000 mm, 5.5x2.1x12 mm 50-00024 dc plug to 10 mm tinned, 18 AWG, 30-00415 R-B wire	Part number: 10-05220
					Scale: 1:1
					Sheet 1 of 1

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