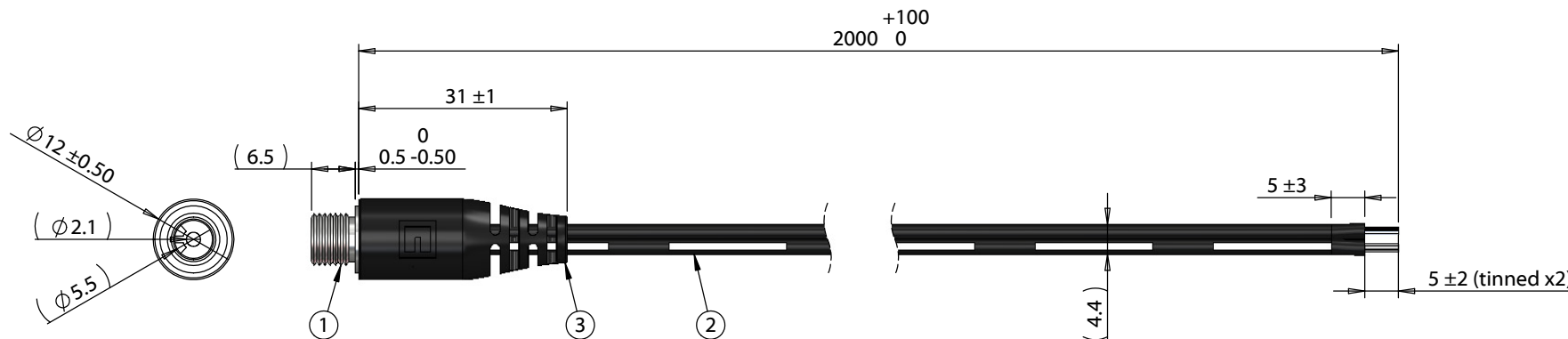


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00616	Connector, dc jack, 5.5x2.1x17.6mm, brass, nickel plated, molding type, threaded 5/16-32	1	
2	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC	1	
3	24-00295	Overmold, dc jack, 5.5 mm, locking	1	PVC, black



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

Wiring Diagram	
50-00616	wire color
center	black with stripe
sleeve	black

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1>
A	6/28/2019	Initial release	AW <small>Digitally signed by AW Date: 2019.06.28 13:18:42 -07'00'</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, 2000 mm, 5.5x2.1 50-00616 locking dc jack to 5mm tinned, 18 AWG, UL2468, 30-00007 wire	A 10-03318
					Scale: 1:1  Sheet 1 of 1

5

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3

2

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