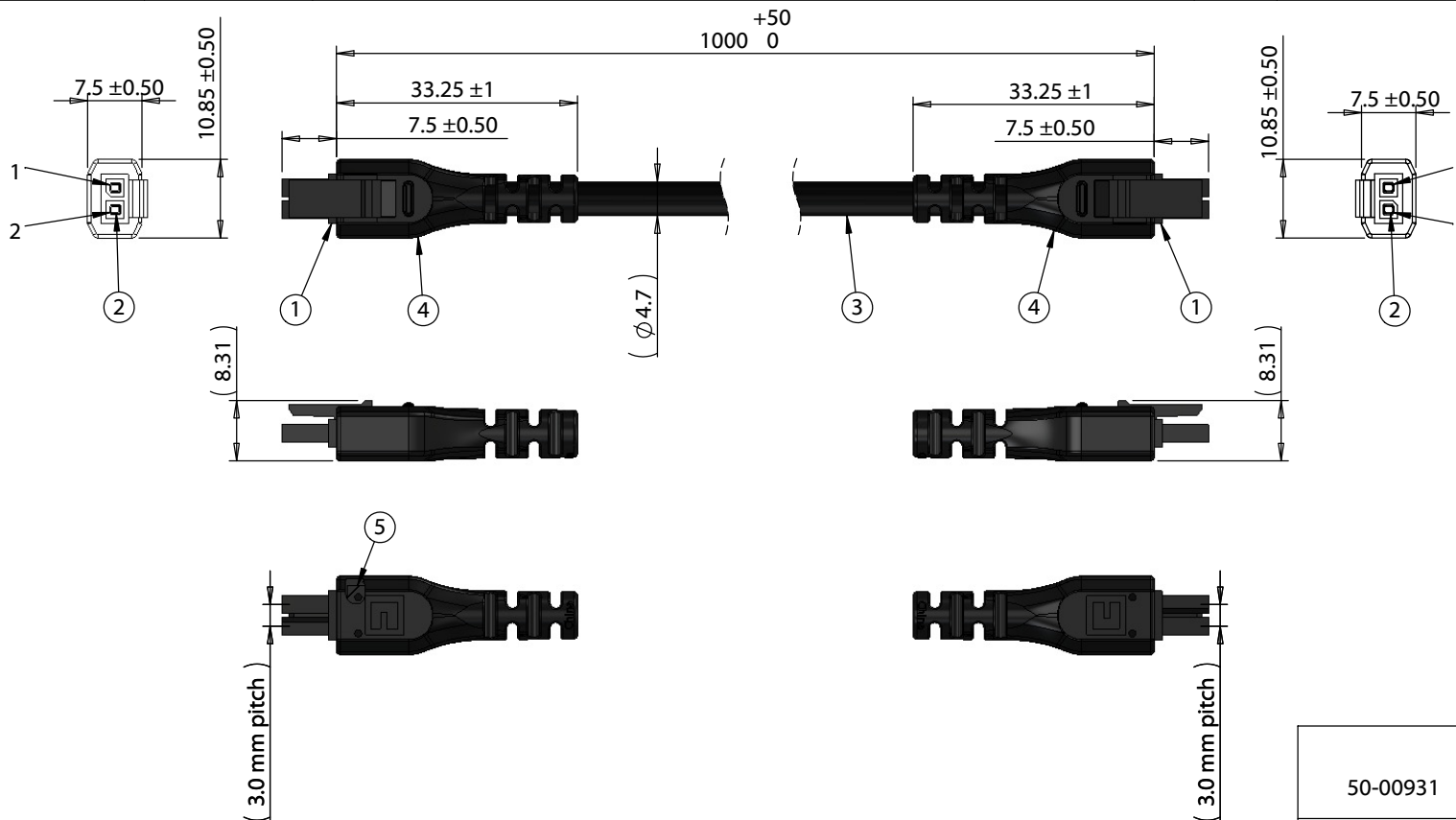


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00931	Connector, 2C, 3.0 mm pitch single row rectangular housing socket, Nylon 66, UL94V-0	2	black, mates with most 3.0 mm pitch single row rect. plugs
2	55-00113	Crimp Terminal, 3.0 mm pitch, female, 20-24 AWG, tin plated	4	
3	30-00686	Wire, 2C TS, 20 AWG, UL2464, 300V, 80C, 4.70 mm, VW-1, PVC	1	
4	24-00308	Overmold, 2C, 3.0 mm pitch single row rectangular housing socket	2	PVC, black
5	55-00118	Sleeve, 2C, 3.0 mm pitch single row rectangular housing socket, Nylon 6	2	black



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

Wiring Diagram		
50-00931	wire color	50-00931
1	red	1
2	black	2

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>
A	10/28/2019	Initial release	Verified:		
			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	Size: A
				Description: Cable, 1000 mm, 2C, 3.0 mm pitch single row rectangular housing socket to same, overmold	Part number: 10-03416
					Scale: 1:1
					Sheet 1 of 1

5

4

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2

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