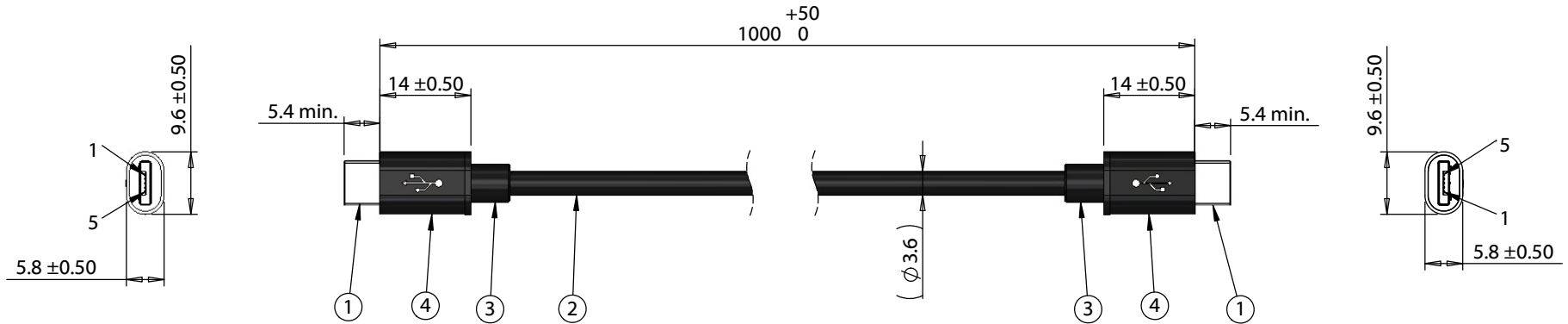


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00580	Connector, USB A micro male	2	
2	30-00088	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6 mm, shielded, VW-1, PVC, 79A, USB 2.0	1	
3	24-00218	Overmold, plug, USB micro and mini, slim design for aluminum shell	2	PVC, black
4	55-00075	USB mini & micro aluminum shell, 9.6x5.8x13 mm	2	black



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

Wiring diagram		
50-00580	Wire Color	50-00580
1	Red	1
2	White	2
3	Green	3
4 & 5	Black	4 & 5
Shell	Drain & Shield	Shell

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	1/5/2018	Initial release	AG <small>Digitally signed by AG Date: 2018.01.05 16:46:23 -0800</small>		
			Verified:	Function test: no open, no short circuit, no intermittent	Size: Part number:
			GL <small>Digitally signed by GL Date: 2018.01.19 13:32:19 -0800</small>	Description:	A 10-02342
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Cable, 1000 mm, 50-00580 USB A micro plug to same, 28 AWG, 30-00088 wire	Scale: 1:1
					Sheet 1 of 1

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2

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