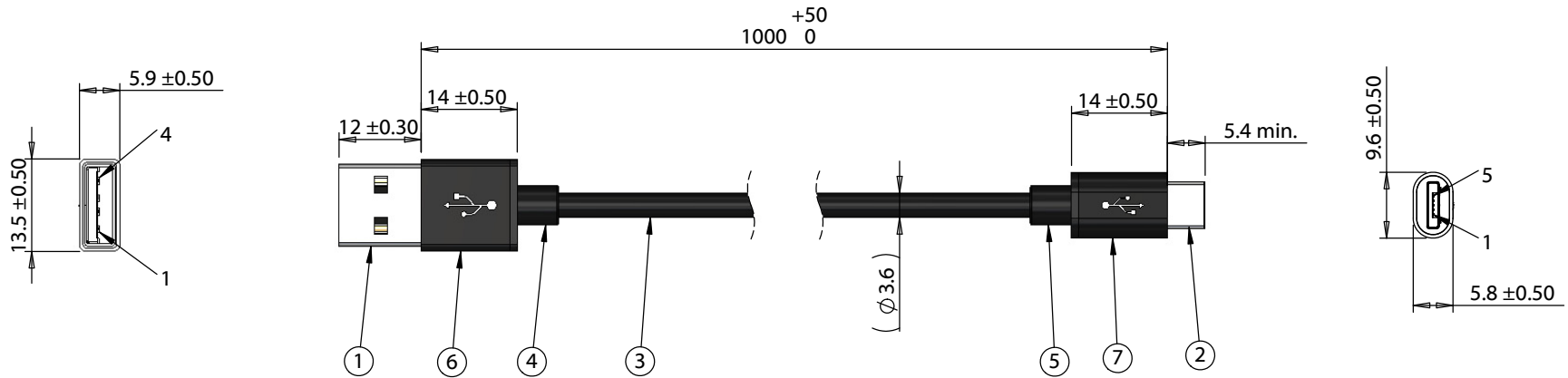


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00574	Connector, USB A 2.0 Plug, molding style, 180°, nickel plated shell, black insulator	1	
2	50-00580	Connector, USB A micro male	1	
3	30-00088	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6 mm, shielded, VW-1, PVC, 79A, USB 2.0	1	
4	24-00210	Overmold, plug, USB A, slim design for aluminum shell	1	PVC, black
5	24-00218	Overmold, plug, USB micro and mini, slim design for aluminum shell	1	PVC, black
6	55-00073	USB A plug aluminum shell, 13x13.5x5.9 mm	1	black
7	55-00075	USB mini & micro aluminum shell, 9.6x5.8x13 mm	1	black



Wiring diagram		
50-00574	Wire Color	50-00580
1	Red	1
2	White	2
3	Green	3
4	Black	4 & 5
Shell	Drain & Shield	Shell

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

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1> tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com
A	1/5/2018	Initial release	AG <small>Digitally signed by AG Date: 2018.01.05 13:49:01 -08'00'</small>		
			Verified:	Function test: no open, no short circuit, no intermittent	Size: Part number:
			PS <small>Digitally signed by PS Date: 2018.01.19 15:31:33 -08'00'</small>	Description:	A 10-02331
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Cable, 1000 mm, 50-00574 USB A plug to 50-00580 USB A micro plug, 28 AWG, 30-00088 wire	Scale: 1:1
					Sheet 1 of 1

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