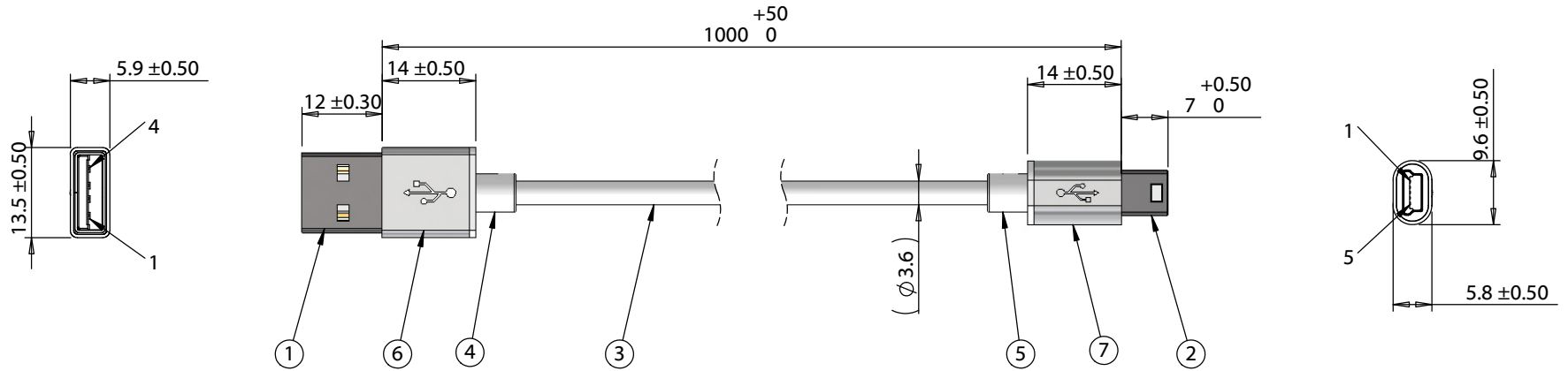


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00575	Connector, USB A 2.0 plug, molding style, 180°, nickel plated shell, white insulator	1	
2	50-00583	Connector, USB B mini 5P plug, molding style, 180°, nickel plated shell, white insulator	1	
3	30-00099	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6mm, shielded, VW-1, PVC, 79A, USB 2.0, white	1	
4	24-00210	Overmold, plug, USB A, slim design for aluminum shell	1	PVC, white
5	24-00218	Overmold, plug, USB micro and mini, slim design for aluminum shell	1	PVC, white
6	55-00073	USB A plug aluminum shell, 13x13.5x5.9 mm	1	
7	55-00075	USB mini & micro aluminum shell, 9.6x5.8x13 mm	1	



Wiring diagram		
50-00575	Wire Color	50-00583
1	Red	1
2	White	2
3	Green	3
4	Black	5
Shell	Drain & Shield	Shell

Notes:
Functionally equivalent components may be substituted

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	1/16/2018	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: Part number:
				Description:	A 10-02350
				Cable, 1000 mm, 50-00575 USB A plug to 50-00583 USB B mini 5P plug, 28 AWG, 30-00099 wire, white	Scale: 1:1
					Sheet 1 of 1

5

4

3

2

1