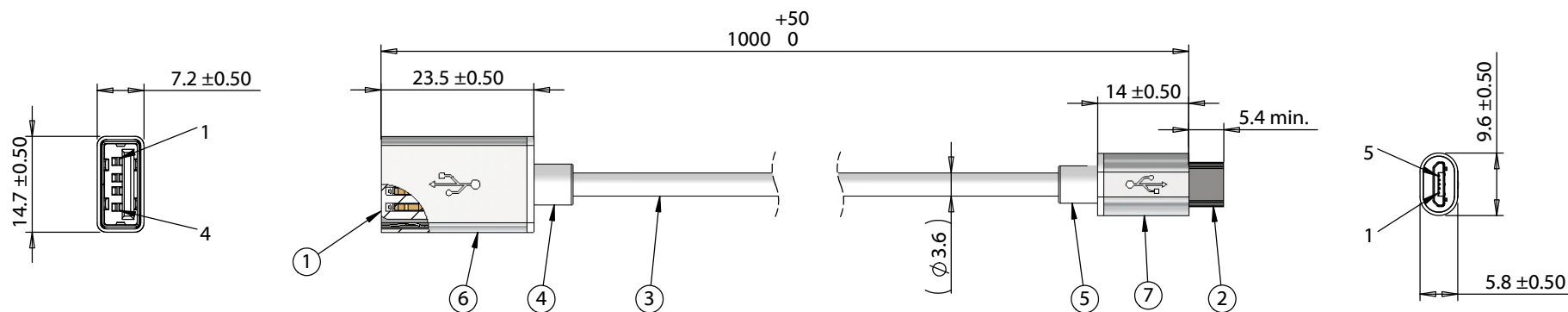


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00577	Connector, USB A 2.0 receptacle, molding style, 180°, nickel plated shell, white insulator	1	
2	50-00584	Connector, plug, USB micro B	1	
3	30-00099	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6mm, shielded, VW-1, PVC, 79A, USB 2.0, white	1	
4	24-00217	Overmold, jack, 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	55-00107	USB A jack aluminum shell, 22.5x14.7x7 mm, silver	1	
7	55-00108	USB mini & micro aluminum shell, 13x9.6x5.8 mm, silver	1	



Wiring diagram		
50-00577	Wire Color	50-00584
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>
A	01/19/2018	Initial release	JP Digitally signed by JP Date: 2019.04.04 16:05:02 -07'00'		
			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: Cable, 1000 mm, 50-00577 USB A receptacle to 50-00584 USB B micro plug, 28 AWG, 30-00099 wire, white	Size: Part number: A 10-02359
					Scale: 1:1 Sheet 1 of 1

5

4

3

2

1