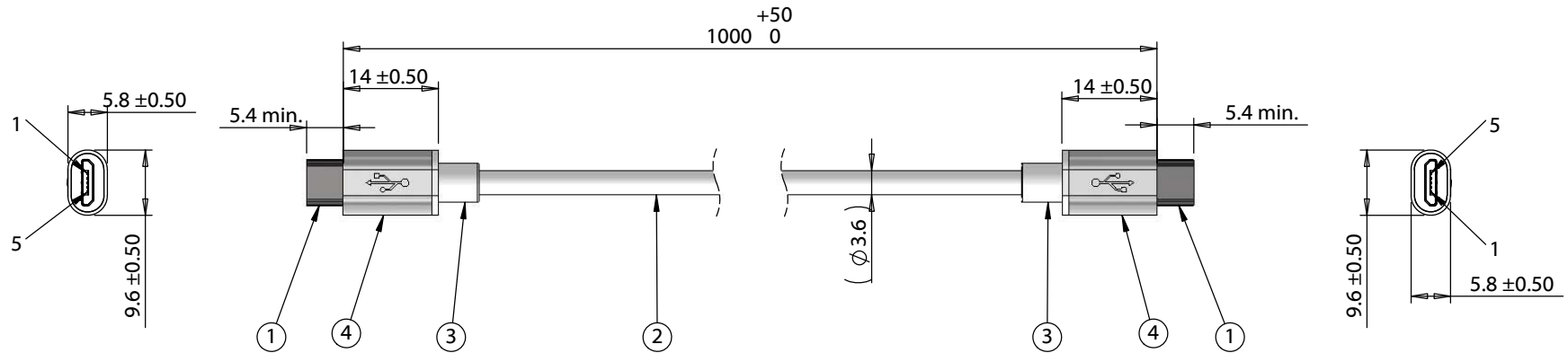


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00585	Connector, USB B micro plug, molding style, 180°, nickel plated shell, white insulator	2	
2	30-00099	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6mm, shielded, VW-1, PVC, 79A, USB 2.0, white	1	
3	24-00218	Overmold, plug, USB micro and mini, slim design for aluminum shell	2	PVC, white
4	55-00075	USB mini & micro aluminum shell, 9.6x5.8x13 mm	2	



Wiring diagram		
50-00585	Wire Color	50-00585
1	Red	1
2	White	2
3	Green	3
5	Black	5
Shell	Drain & Shield	Shell

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

Revision:	Date:	Description:	Prepared:	Notes: RoHS and REACH compliant Function test: no open, no short circuit, no intermittent	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>
A	01/19/2018	Initial release	Verified:		
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 1000 mm, 50-00585 USB B micro plug to same, 28 AWG, 30-00099 wire, white	Size: A Part number: 10-02361
					Scale: 1:1

5

4

3

2

1