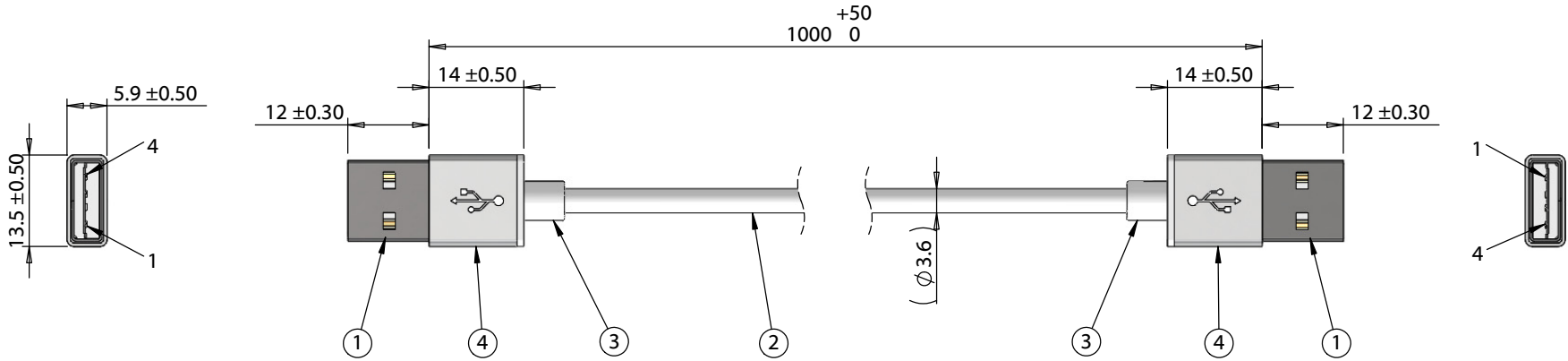


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00575	Connector, USB A 2.0 plug, molding style, 180°, nickel plated shell, white insulator	2	
2	30-00099	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6mm, shielded, VW-1, PVC, 79A, USB 2.0, white	1	
3	24-00210	Overmold, plug, USB A, slim design for aluminum shell	2	PVC, white
4	55-00106	USB A plug aluminum shell, 13x13.5x5.9 mm, silver	2	



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

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

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1>
A	1/16/2018	Initial release	RS		
			Verified:	RoHS compliant	tel 1.541.323.3228 800 877.670.7118
			PS	Function test: no open, no short circuit, no intermittent	fax 1.541.323.4202 web tensility.com
			Dimensions are in millimeters.	Description:	Size: Part number:
			Tolerances:	Cable, 1000 mm, 50-00575 USB A plug to same, 28 AWG, 30-00099 wire, white	A 10-02344
			X: ± 0.5 mm		Scale: 1:1
			X.X: ± 0.3 mm		Sheet 1 of 1
			X.XX: ± 0.05 mm		

5

4

3

2

1