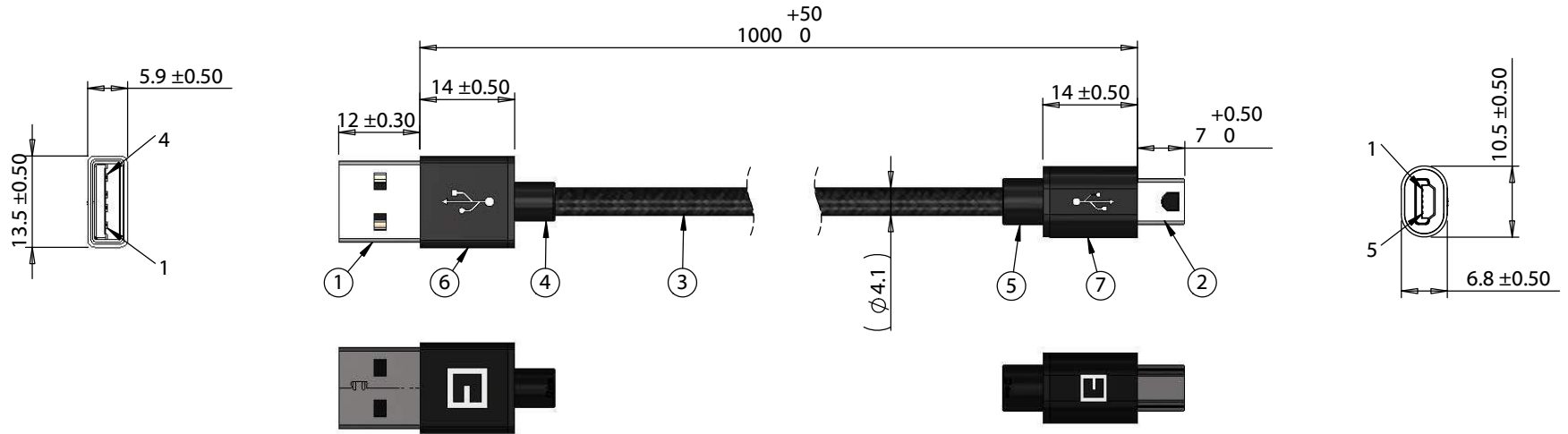


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00574	Connector, USB A 2.0 Plug, molding style, 180°, nickel plated shell, black insulator	1	
2	50-00578	Connector, USB A mini male	1	
3	30-01272	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 4.1 mm, shielded, VW-1, PVC, 79A, USB 2.0, nylon braid	1	
4	24-00210	Overmold, plug, USB A, slim design for aluminum shell	1	PVC, black
5	24-00317	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	55-00117	USB mini & micro aluminum shell, 13x10.5x6.8 mm	1	black



Wiring diagram		
50-00574	Wire Color	50-00578
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>
A	08/12/2019	Initial Release	PS		
			Verified:	RoHS compliant	tel 1.541.323.3228 800 877.670.7118
			AW	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, 50-00574 USB A plug to 50-00578 USB A mini plug, 28 AWG, nylon braided	A 10-03384
			X: ± 0.5 mm		Scale: 1:1
			X.X: ± 0.3 mm		Sheet 1 of 1
			X.XX: ± 0.05 mm		

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4

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