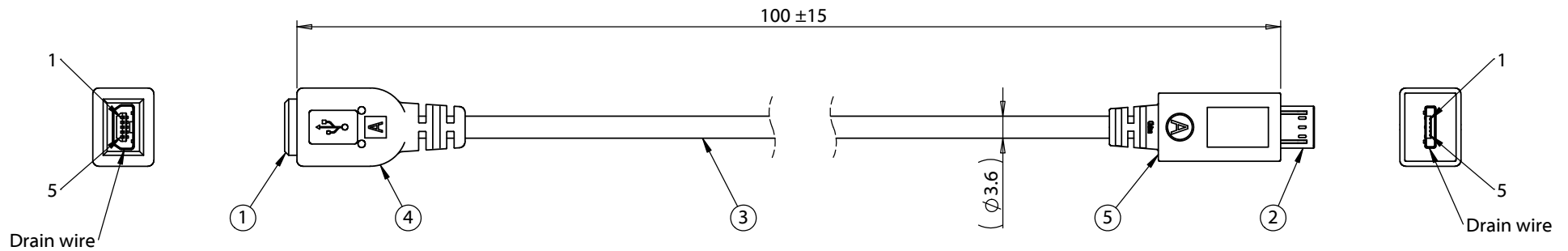



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00430	Connector, USB AB mini receptacle	1	
2	50-00428	Connector, USB A micro male	1	
3	30-00099	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6mm, shielded, VW-1, PVC, 79A, USB 2.0, white	1	
4	24-00059	Overmold, jack, USB mini AB	1	PVC, white
5	24-00064	Overmold, plug, USB micro A	1	PVC, white



Notes:
 Cables individually tied and bundled in groups of 10
 Functionally equivalent components may be substituted

Wiring diagram		
50-00430	Wire Color	50-00428
1	Red	1
2	White	2
3	Green	3
5	Black	4 & 5
Shell	Drain & Shield	Shell

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	9/21/2011	Initial release	AW <small>Digitally signed by AW Date: 2018.11.01 13:35:14 -07'00'</small>			RoHS compliant	
A1	1/29/2014	Corrected shield type	Verified:	Function test: no open, no short circuit, no intermittent	Size: Part number: A 10-00773		
A2	11/1/2018	Removed label	GL <small>Digitally signed by GL Date: 2018.11.02 09:34:19 -07'00'</small>				
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 100 mm, mini USB A receptacle to USB micro A male, 28 AWG, 30-00099 wire, white	Scale: 1:1		Sheet 1 of 1

5

4

3

2

1