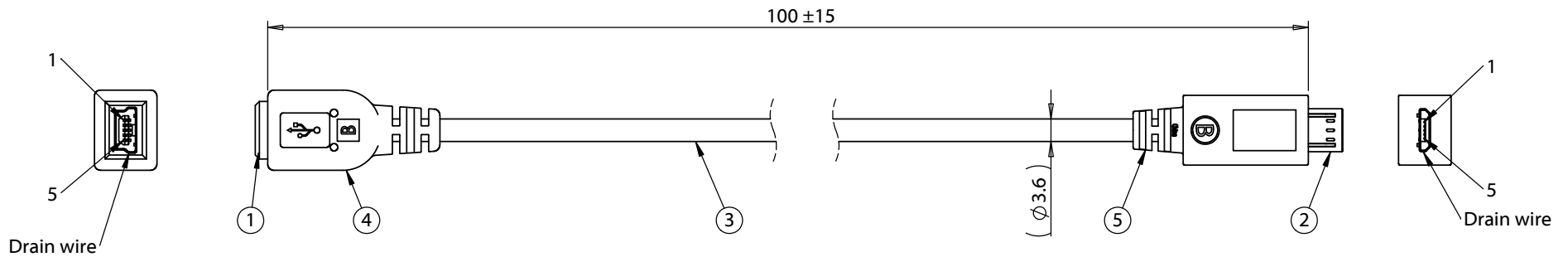


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00431	Connector, USB B mini receptacle	1	
2	50-00429	Connector, plug, USB micro B	1	
3	30-00099	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6mm, shielded, VW-1, PVC, 79A, USB 2.0, white	1	
4	24-00060	Overmold, jack, USB mini B	1	PVC, white
5	24-00024	Overmold, plug, USB micro B	1	PVC, white



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

Wiring diagram		
50-00431	Wire Color	50-00429
1	Red	1
2	White	2
3	Green	3
5	Black	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		RoHS compliant	
A1	1/29/2014	Corrected shield type	Verified:	Function test: no open, no short circuit, no intermittent	
A2	11/1/2018	Removed label	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 100 mm, USB mini B 5P receptacle to USB micro B male, 28 AWG, 30-00099 wire, white	
Scale: 1:1				Sheet 1 of 1	

5 4 3 2 1

To see a custom version of this cable assembly, call Tensility at 541-323-3228 or email engineering@tensility.com