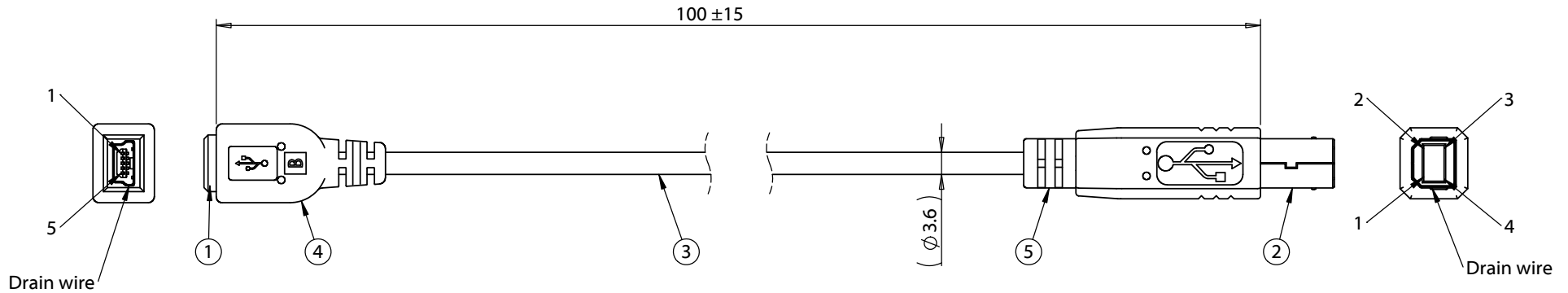


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00431	Connector, USB B mini receptacle	1	
2	50-00427	Connector, USB B plug, molding style	1	
3	30-00099	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6mm, shielded, VW-1, PVC, 79A, USB 2.0, white	1	
4	24-00060	Overmold, jack, USB mini B	1	PVC, white
5	24-00021	Overmold, plug, USB 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	50-00427
1	Red	1
2	White	2
3	Green	3
5	Black	4
Shell	Drain & Shield	Shell

Revision:	Date:	Description:	Prepared: <b>AW</b> <small>Digitally signed by AW Date: 2018.11.01 15:07:27 -07'00'</small>	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	Verified: <b>GL</b> <small>Digitally signed by GL Date: 2018.11.02 10:45:07 -07'00'</small>	RoHS compliant	
A1	1/29/2014	Corrected shield type	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Function test: no open, no short circuit, no intermittent	
A2	11/1/2018	Removed label		Description: Cable, 100 mm, USB mini B 5P receptacle to USB B male, 28 AWG, 30-00099 wire, white	
					Size: A
					Part number: <b>10-00782</b>
					Scale: 1:1
					Sheet 1 of 1