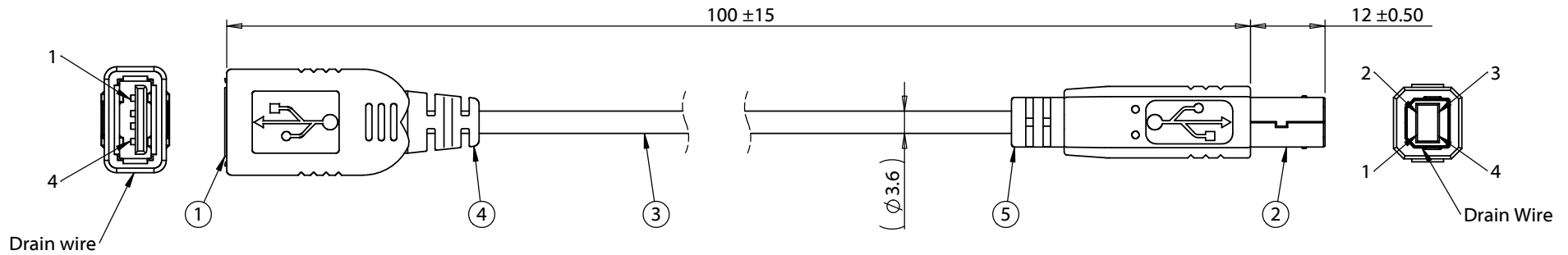


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00424	Connector, USB A receptacle	1	
2	50-00427	Connector, USB B plug, molding style	1	
3	30-00088	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6 mm, shielded, VW-1, PVC, 79A, USB 2.0	1	
4	24-00058	Overmold, jack, USB A	1	PVC, black
5	24-00021	Overmold, plug, USB B	1	PVC, black



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

Wiring diagram		
50-00424	Wire Color	50-00427
1	Red	1
2	White	2
3	Green	3
4	Black	4
Shell	Drain & Shield	Shell

Revision:	Date:	Description:	Prepared:	Notes: RoHS compliant Function test: no open, no short circuit, no intermittent	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>
A	8/24/2011	Initial release	Verified:		
A1	1/27/2014	Corrected shield type	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm		
A2	10/24/2018	Removed label		Description: Cable, 100 mm, USB A receptacle to USB B male, 28 AWG, 30-00088 wire	Size: A Part number: 10-00648
					Scale: 1:2 Sheet 1 of 1

5

4

3

2

1