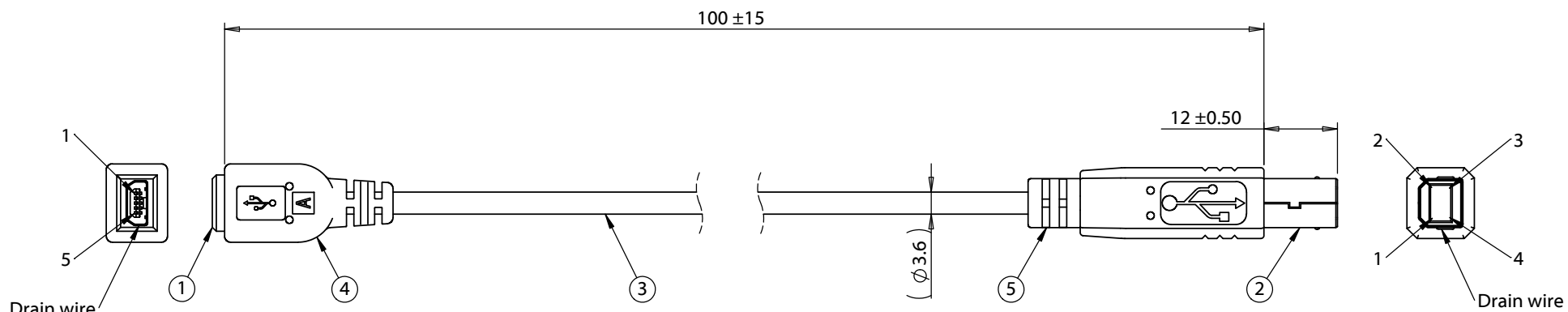


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00430	Connector, USB AB mini receptacle	1	
2	50-00427	Connector, USB B plug, molding style	1	
3	30-00088	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6 mm, shielded, VW-1, PVC, 79A, USB 2.0	1	
4	24-00059	Overmold, jack, USB mini AB	1	PVC, 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		
50-00430	Wire Color	50-00427
1	Red	1
2	White	2
3	Green	3
5	Black	4
Shell	Drain & Shield	Shell

Revision:	Date:	Description:	Prepared: AW Digitally signed by AW Date: 2018.11.01 10:52:29 -07'00'	Notes:	TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com
A	8/24/2011	Initial release	Verified: GL Digitally signed by GL Date: 2018.11.02 08:38:27 -07'00'	RoHS compliant	
A1	1/28/2014	Corrected shield type	Dimensions are in millimeters.	Function test: no open, no short circuit, no intermittent	
A2	10/24/2018	Removed label	Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 100 mm, USB mini A receptacle to USB B male, 28 AWG, 30-00088 wire	
					Size: A Part number: 10-00653 Scale: 1:1 Sheet 1 of 1

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