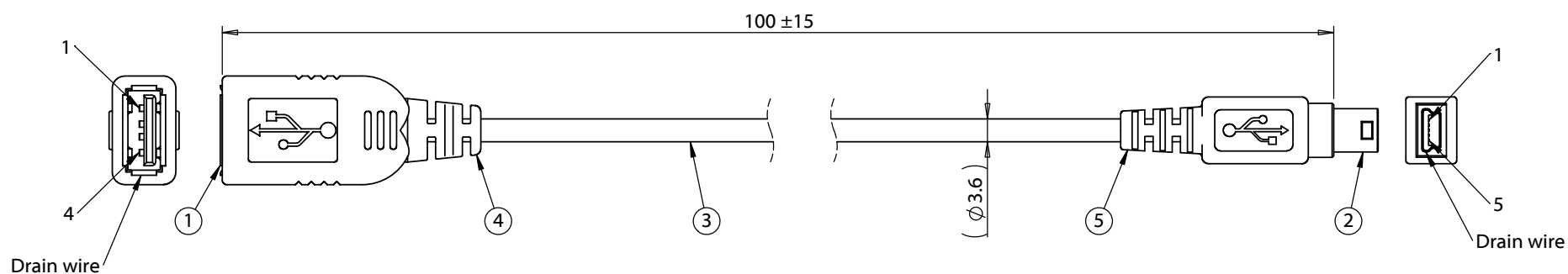


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00424	Connector, USB A receptacle	1	
2	50-00433	Connector, USB B mini male	1	
3	30-00088	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6 mm, shielded, VW-1, PVC, 79A, USB 2.0	1	
4	24-00058	Overmold, jack, USB A	1	PVC, black
5	24-00025	Overmold, plug, USB mini 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	50-00433
1	Red	1
2	White	2
3	Green	3
4	Black	5
Shell	Drain & Shield	Shell

Revision:	Date:	Description:	Prepared:	Notes:	TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com	
A	8/26/2011	Initial release	GL			
A1	1/28/2014	Corrected shield type	Verified:	RoHS compliant	Function test: no open, no short circuit, no intermittent	
A2	10/24/2018	Removed label	AW			
			Dimensions are in millimeters.	Description:	Size: Part number:	
			Tolerances:			
			X: ± 0.5 mm	Cable, 100 mm, USB A receptacle to USB mini B 5P male, 28 AWG, 30-00088 wire	A 10-00651	
			X.X: ± 0.3 mm			
			X.XX: ± 0.05 mm		Scale: 1:1	
						
					Sheet 1 of 1	

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