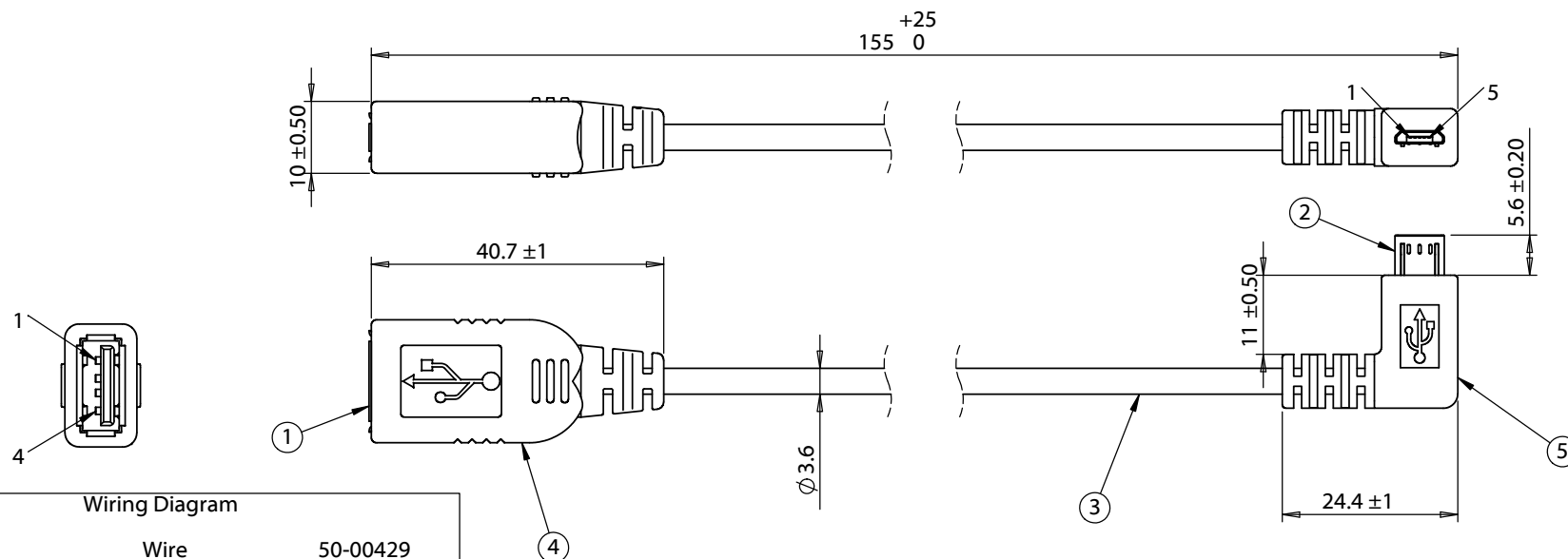


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00424	Connector, USB A receptacle	1	
2	50-00429	Connector, plug, USB micro B	1	
3	30-00088	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6 mm, shielded, VW-1, PVC, 79A, USB 2.0	1	
4	24-00058	Overmold, PVC, black	1	
5	24-00078	Overmold, PVC, black	1	



Wiring Diagram

50-00424	Wire	50-00429
1	Red	1
2	White	2
3	Green	3
4	Black	4
	Black	5
Shell	Shield	Shell

REVISION	DATE	DESCRIPTION	PREPARED:	NOTES	TENSILITY 20802 Sockeye Place #130 Bend, OR 97701 USA tel 541.323.3228 fax 541.323.4202 800 877.670.7118 www.tensility.com		
A	4/17/2015	Initial release		RoHS and REACH compliant			
A1	5/4/2015	Reversed micro B orientation	VERIFIED:	Function test: no open, no reversed polarity, no short circuit, no INT	SIZE A PART NUMBER 10-01938		
A2	6/1/2015	Mirrored USB logo on micro B side		Functionally equivalent components may be used			
			DIMENSIONS ARE IN MILLIMETERS	Drawing in third angle projected	SCALE: 1:1 SHEET 1 OF 1		
			TOLERANCES: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	DESCRIPTION: Cable, 155 mm, USB A receptacle to USB B micro 90° male, 28 AWG, 30-00088 wire			