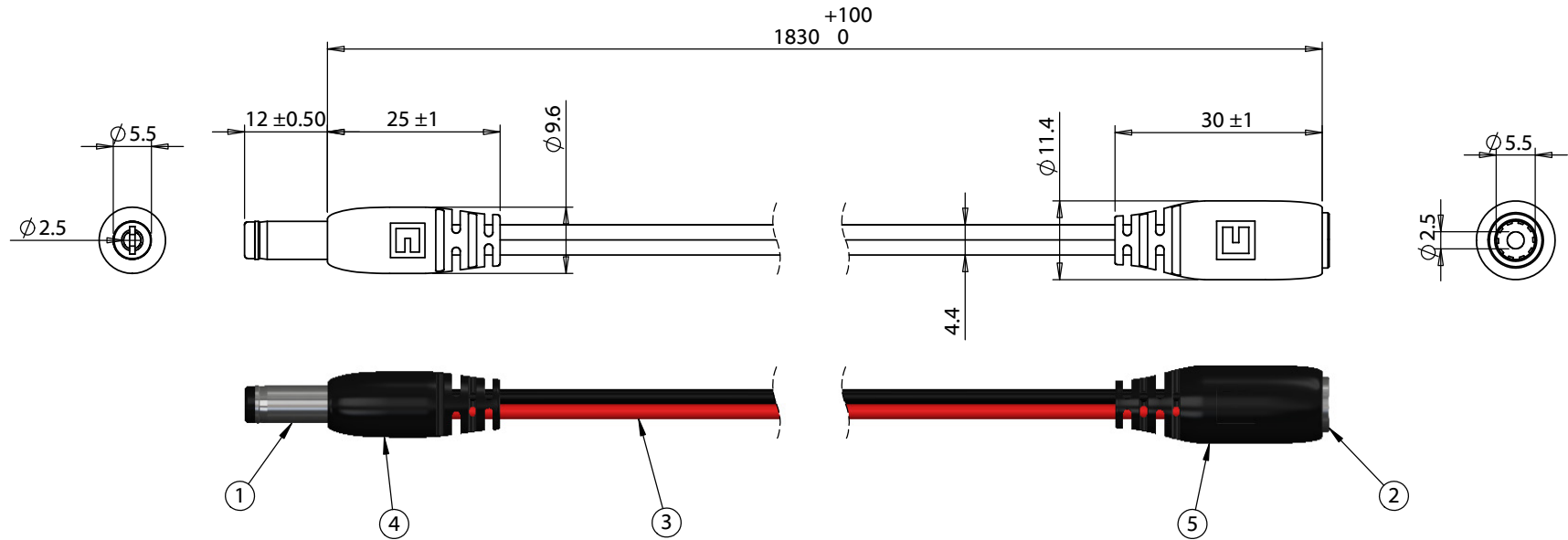


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00026	Connector, dc plug, 5.5x2.5xL23 mm, molding style, spring contacts	1	
2	50-00027	Connector, dc jack, 5.5x2.5xL17.4 mm, molding style	1	
3	30-00415	Wire, 2C TS, 18 AWG, UL2468, 300V, 80°C, 4.4 mm, VW-1, PVC, 87A, red and black	1	
4	24-00003	Overmold, PVC, black	1	
5	24-00004	Overmold, PVC, black	1	



Notes

Functionally equivalent components may be used
8 A, 48 Vdc

Wiring diagram		
50-00026	Wire	50-00027
Center	Red	Center
Sleeve	Black	Sleeve

Revision:	Date:	Description:	Prepared:	Notes: RoHS compliant Function test: no open, no short circuit, no intermittent	TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com		
A	7/31/2014	Initial release	Verified:				
A1	4/30/2015	updated notes section	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description:	Size:	Part number:	
				Cable, 1830 mm, 5.5x2.5x12 mm 50-00026 dc plug to 5.5x2.5 50-00027 jack, 18 AWG, 30-00415 R-B	A	10-01781	
					Scale: 1:2		Sheet 1 of 1

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