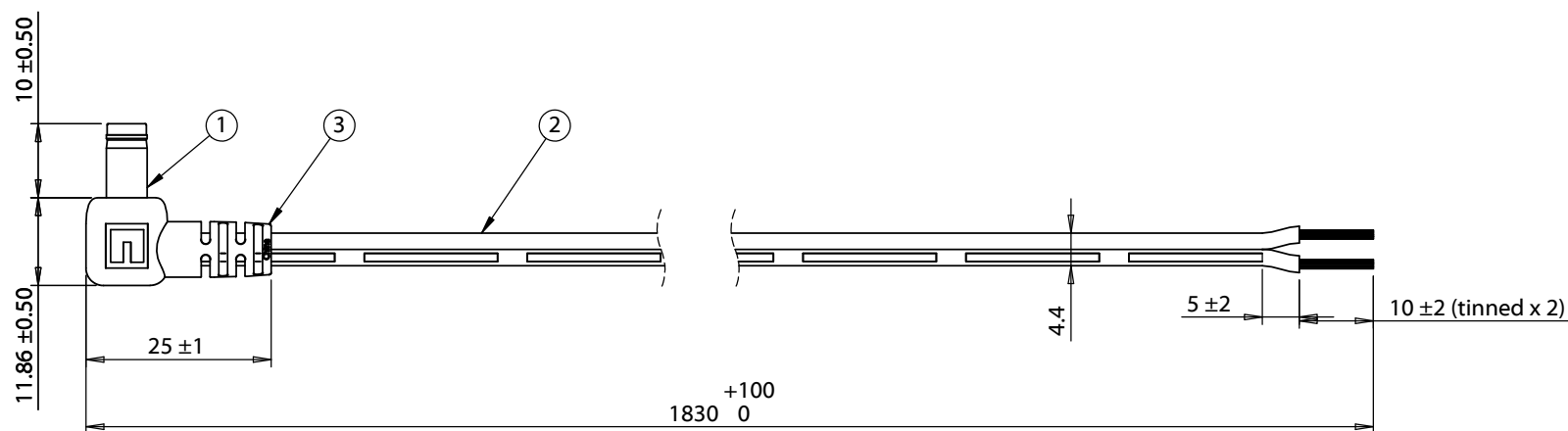
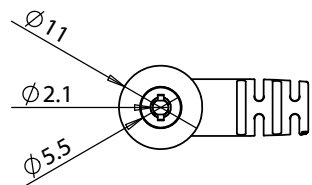


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00523	Connector, dc plug, 5.5x2.1x18.5 mm, molding style, spring contacts, white insulators	1	
2	30-00396	Wire, 2C TS, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A, white	1	
3	24-00006	Overmold, PVC, white	1	



Notes:

Cables individually tied and bundled in groups of 10

Functionally equivalent components may be substituted

7 A, 48 Vdc

Wiring Diagram

50-00523 wire color

center white with stripe

sleeve white

Revision:	Date:	Description:	Prepared:	Notes:	TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com		
A	10/30/2014	Initial release	Verified:	RoHS compliant			
			Dimensions are in millimeters.	Function test: no open, no short circuit, no intermittent	Size:	Part number:	
			Tolerances:	Description:	A	10-01244	
			X: ± 0.5 mm	Cable, 1830 mm, 5.5x2.1x10 mm 90° 50-00523 dc plug to stripped tinned, 18 AWG, 30-00396 wire, white	Scale:	1:2	Sheet 1 of 1
			X.X: ± 0.3 mm				
			X.XX: ± 0.05 mm				