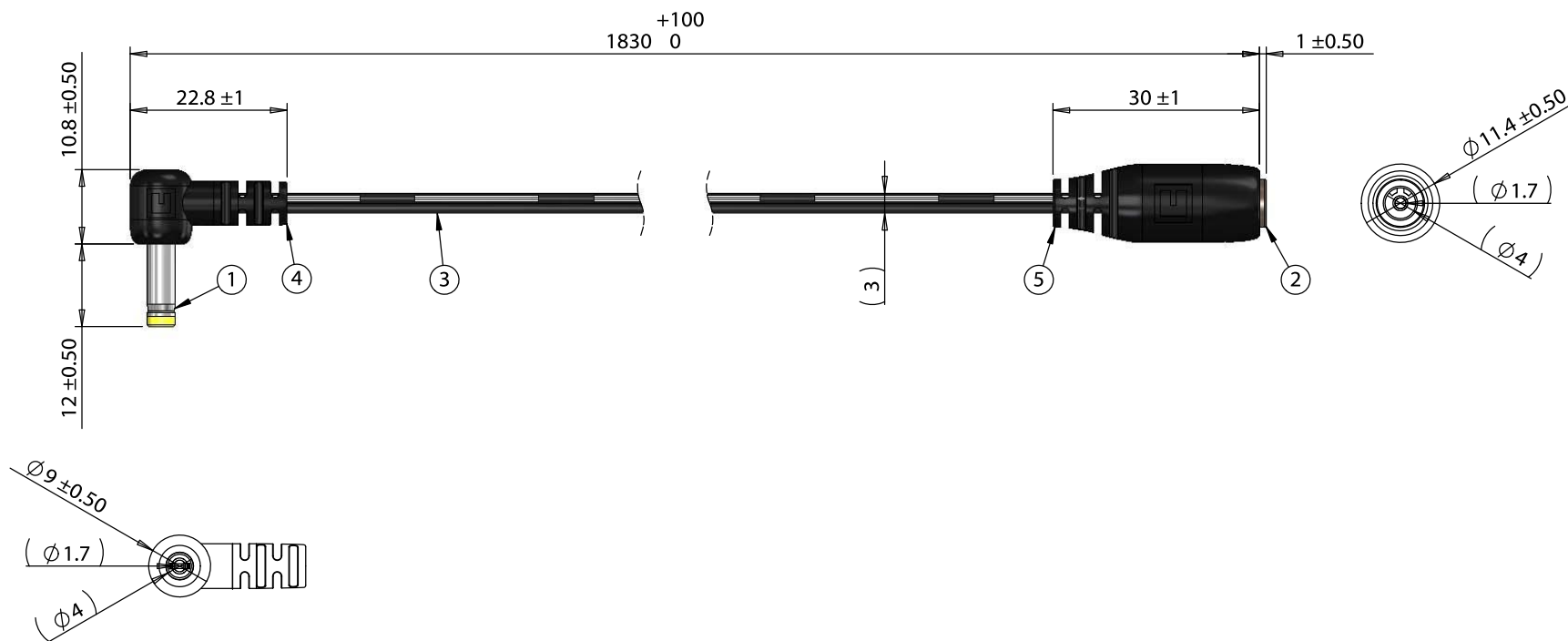


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00136	Connector, dc plug, 4.0x1.7xL19.0 mm, spring contacts, brass nickel plated, yellow insulator	1	
2	50-00047	Connector, dc jack, 4.0x1.7xL16.7 mm, brass nickel plated, molding style	1	
3	30-00404	Wire, 2C TS, 24 AWG, UL2468, 300V, 80C, 3.0 mm, VW-1, PVC, 87A	1	
4	24-00009	Overmold, PVC	1	black
5	24-00004	Overmold, PVC	1	black



Notes:
Functionally equivalent components may be substituted

Wiring Diagram		
50-00136	wire color	50-00047
center	black with stripe	center
sleeve	black	sleeve

Revision:	Date:	Description:	Prepared:	Notes:	TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com
A	01/22/2018	Initial release	GL		
			Verified:	RoHS compliant Function test: no open, no short circuit, no intermittent	Size: A Part number: 10-02534
			AW		
			Dimensions are in millimeters.	Description: Cable, 1830 mm, 4.0x1.7x12 mm 90° 50-00136 dc plug to 4.0x1.7 mm 50-00047 dc jack, 24 AWG, UL2468	Scale: 1:1
			Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm		

5

4

3

2

1