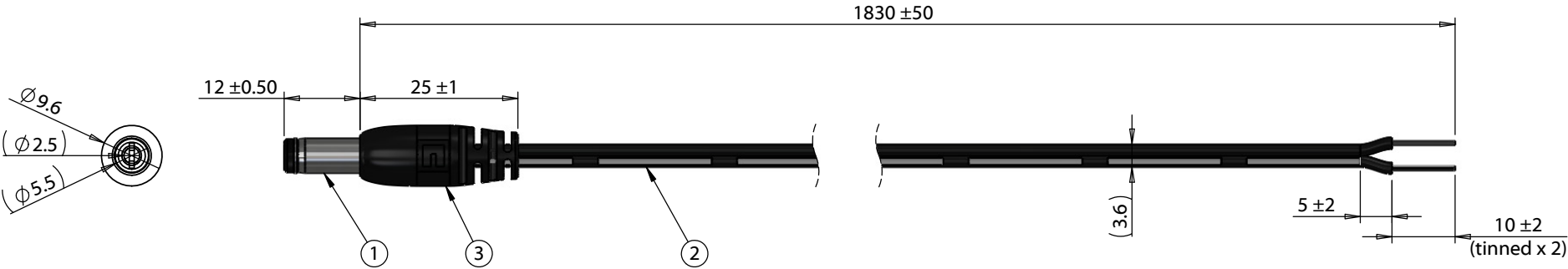


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00026	Connector, dc plug, 5.5x2.5xL23 mm, molding style, spring contacts	1	
2	30-00003	Wire, 2C BC, 24 AWG, UL2468, 300V, 80C, 3.6 mm, VW-1, PVC	1	
3	24-00003	Overmold, PVC, black	1	



Ratings
Maximum Operating Voltage: 48 V
Maximum Operating Current: 4.5 A

Operating Temperature Range
-25 ~ 80 °C, relative humidity of 85% or less

Notes:
Functionally equivalent components may be substituted

Wiring diagram	
50-00026	Wire Color
Center	Black with stripe
Sleeve	Black

Revision:	Date:	Description:	Prepared:	Notes:	
A	6/28/2012	Initial release	CR		
A1	02/04/2026	Corrected current rating	Verified:	Function test: no open, no short circuit, no intermittent	
			AG		
			Dimensions are in millimeters.	Description:	
			Tolerances:		
			X: ± 0.5 mm	Cable, 1830 mm, 5.5x2.5x12 mm 50-00026 dc plug to stripped tinned, 24 AWG, 30-00003 wire	
			X.X: ± 0.3 mm		
			X.XX: ± 0.05 mm		

TENSILITY

tel 1.541.323.3228 800 877.670.7118
fax 1.541.323.4202 web tensility.com

Size: A Part number: 10-01067

Scale: 1:2 Sheet 1 of 1