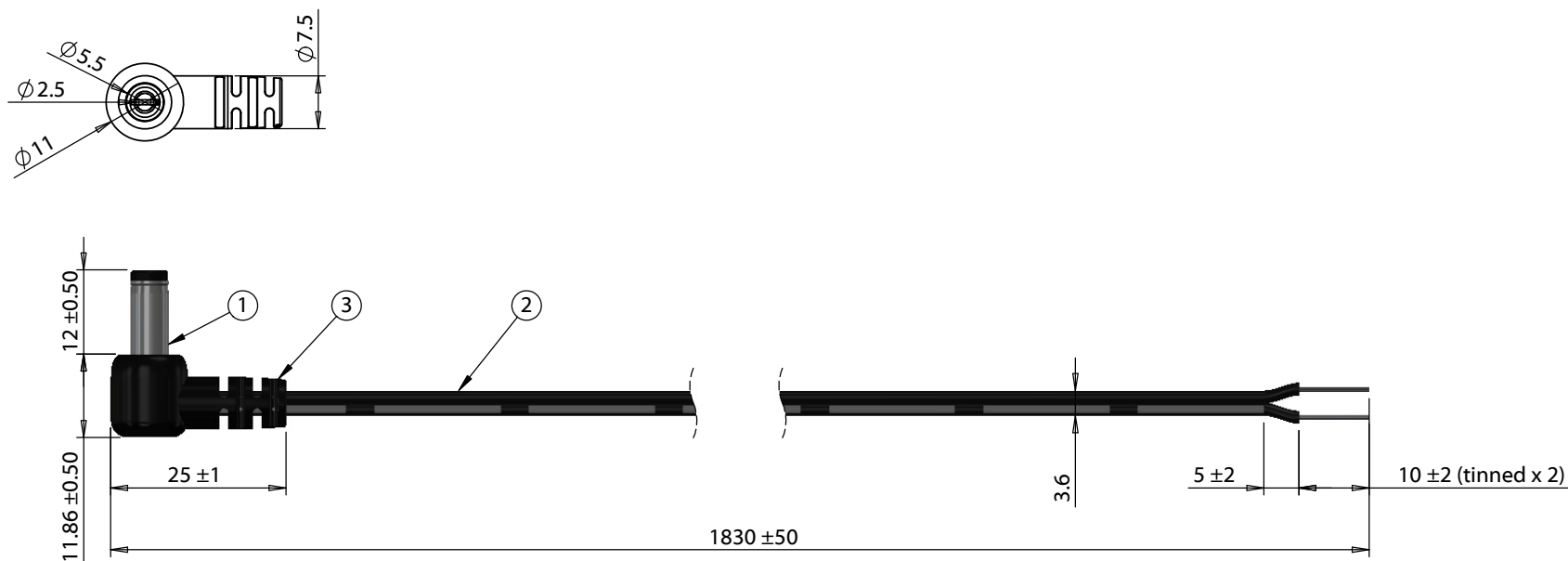


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00187	Connector, dc plug, 5.5x2.5xL20.5 mm, molding style, spring contacts	1	
2	30-00003	Wire, 2C BC, 24 AWG, UL2468, 300V, 80C, 3.6 mm, VW-1, PVC, 76A	1	
3	24-00006	Overmold, PVC, black	1	



Notes:

Cables individually tied and bundled in groups of 10

Functionally equivalent components may be substituted

Electrical requirements: 4.5 A, 48 Vdc

Wiring Diagram	
50-00187	wire color
center	black with stripe
sleeve	black

Revision:	Date:	Description:	Prepared:	Notes:	TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com	
A	6/28/2012	Initial release	Verified:			
			Dimensions are in millimeters.	Description:	Size:	Part number:
			Tolerances:		A	10-01061
			X: ± 0.5 mm	Cable, 1830 mm, 5.5x2.5x12 mm 90° 50-00187 dc plug to stripped tinned, 24 AWG, 30-00003 wire	Scale:	1:2
			X.X: ± 0.3 mm			Sheet 1 of 1
			X.XX: ± 0.05 mm			

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