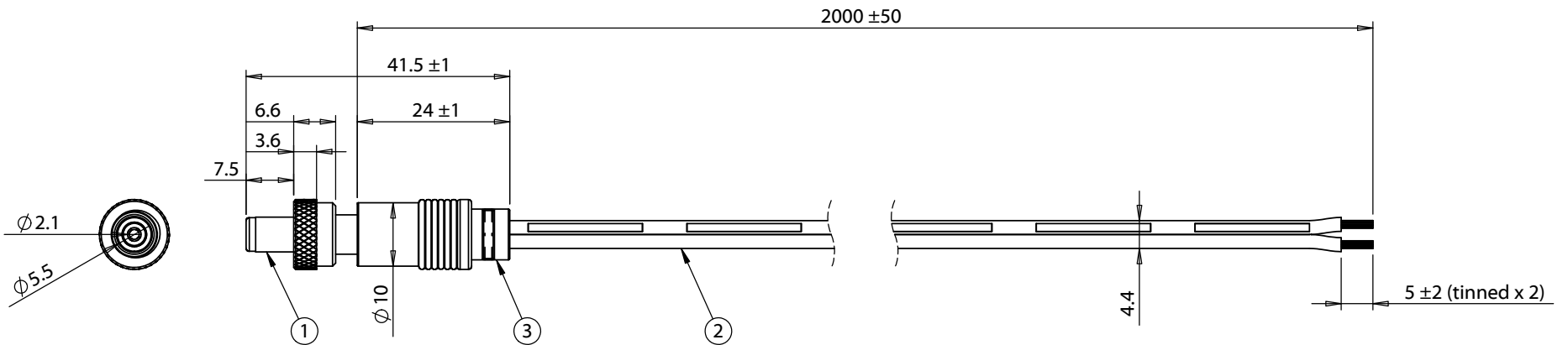


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00010	Connector, dc plug, 5.5x2.1xBL7.5xL30 locking style, brass nickel plated, threaded nut 5/16-32	1	
2	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	
3	24-00016	Overmold, PVC, black	1	



**Notes:**

Electical requirement: 5 A, 12 Vdc

Hi-Pot test: 600 Vac, 0.5 mA, 1 second

Wiring Diagram	
50-00010	wire color
center	black with stripe
sleeve	black

Revision:	Date:	Description:	Prepared:	Notes:
A	5/28/2009	Initial release		RoHS and REACH compliant
A1	2/6/2012	Updated connector description	Verified:	Function test: no open, no short circuit, no intermittent
A2	7/30/2012	Included wire part number	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 2000 mm, 5.5x2.1x7.5mm 50-00010 locking dc plug to 5mm tinned, 18 AWG, UL2468, 30-00007 wire
A3	8/19/2016	Added overall length to connector & overmold		

# TENSILITY

tel 1.541.323.3228 800 877.670.7118  
fax 1.541.323.4202 web tensility.com

Size: A	Part number: 10-00113
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Scale: 1:1



Sheet 1 of 1