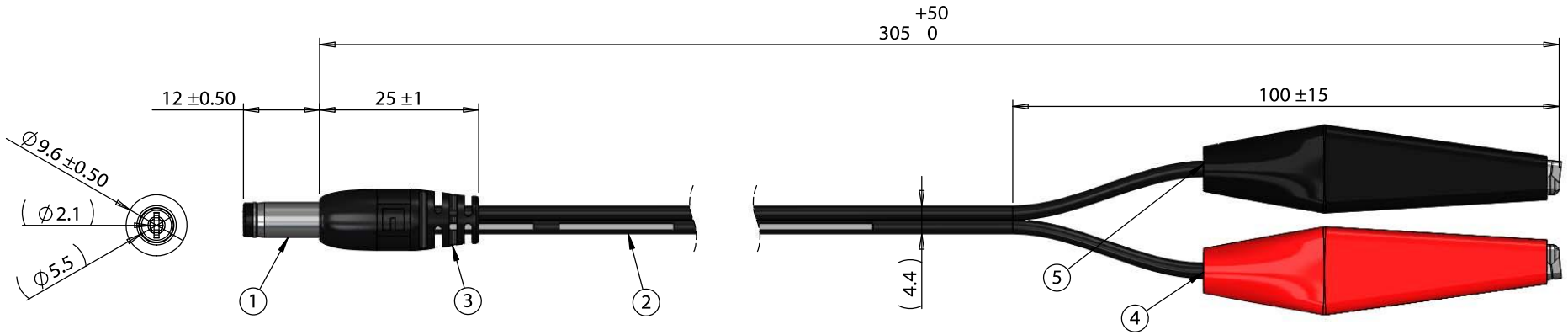
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00024	Connector, dc plug, 5.5x2.1xL23 mm, molding style, spring contacts	1	
2	30-00395	Wire, 2C TS, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	
3	24-00003	Overmold, PVC	1	black
4	50-00555	Connector, 50 mm, alligator clip, red sleeve	1	
5	50-00556	Connector, 50 mm, alligator clip, black sleeve	1	



Wiring Diagram		
50-00024	wire color	alligator clip
center	black with stripe	50-00555/red
sleeve	black	50-00556/black

Revision:	Date:	Description:
A	5/23/2017	Initial release

Prepared: PS
Digitally signed by PS
Date: 2017.07.20 16:05:32 -07'00'

Verified: GL
Digitally signed by GL
Date: 2017.07.21 08:41:29 -07'00'

Dimensions are in millimeters.
Tolerances:
X: ± 0.5 mm
X.X: ± 0.3 mm
X.XX: ± 0.05 mm

Notes:

RoHS compliant

Function test: no open, no short circuit, no intermittent

Description:

Cable, 305 mm, 5.5x2.1 mm 50-00024 dc plug to alligator clips, 18 AWG, 30-00395 wire

TENSILITY

tel 1.541.323.3228 *800* 877.670.7118
fax 1.541.323.4202 *web* tensility.com

Size: A

Part number: 10-02464

Scale: 1:1

Sheet 1 of 1

5 4 3 2 1