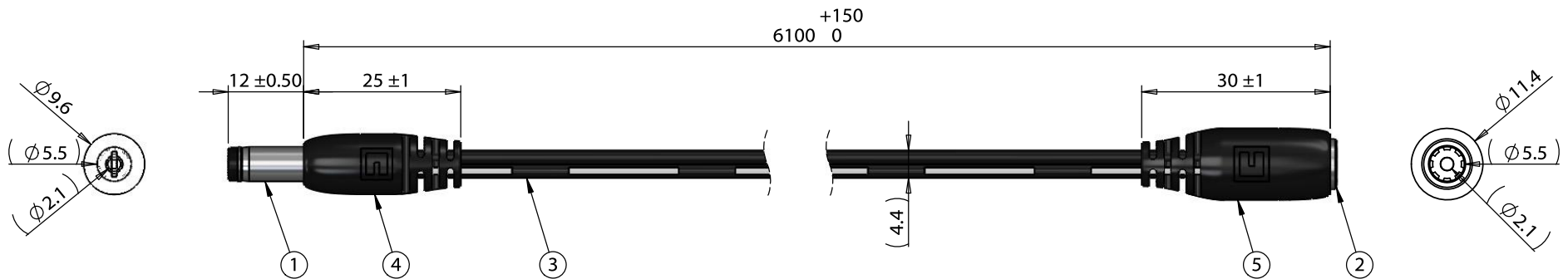


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00024	Connector, dc plug, 5.5x2.1xL23 mm, molding style, spring contacts	1	
2	50-00025	Connector, dc jack, 5.5x2.1xL17.4 mm, molding style	1	
3	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	
4	24-00003	Overmold, PVC	1	black
5	24-00004	Overmold, PVC	1	black



Notes:
Functionally equivalent components may be substituted

Wiring Diagram		
50-00024	wire color	50-00025
center	black with stripe	center
sleeve	black	sleeve

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>
A	11/22/2016	Initial release	AW <small>Digitally signed by AW Date: 2018.06.12 11:33:51 -07'00'</small>		
			Verified:	Function test: no open, no short circuit, no intermittent	Size:
			AG <small>Digitally signed by AG Date: 2018.06.12 16:33:38 -07'00'</small>	Description:	Part number:
			Dimensions are in millimeters.	Cable, 6100 mm, 5.5x2.1x12 mm 50-00024 dc plug to 5.5x2.1 mm 50-00025 dc jack, 18 AWG, 30-00007 wire	A
			Tolerances:		10-02387
			X: ± 0.5 mm		Scale: 1:1
			X.X: ± 0.3 mm		Sheet 1 of 1
			X.XX: ± 0.05 mm		

5

4

3

2

1