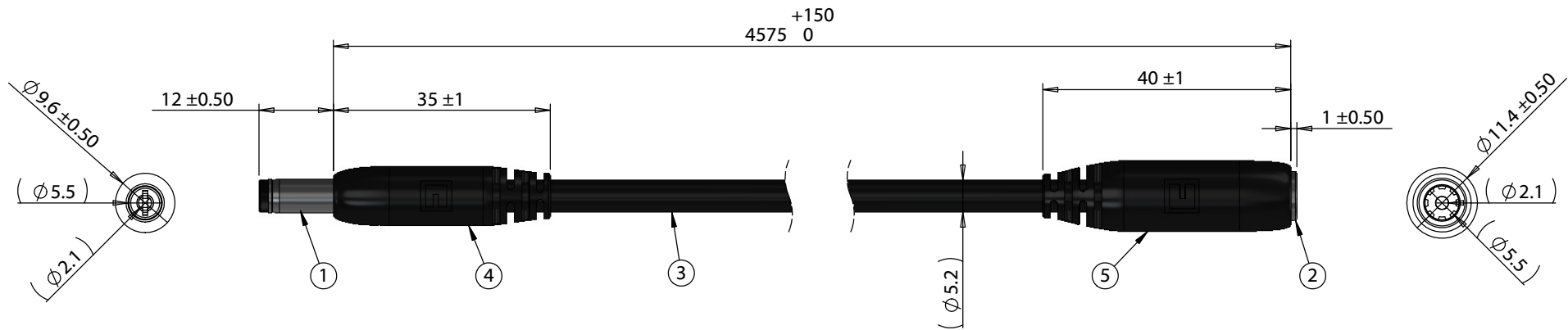


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00024	Connector, dc plug, 5.5x2.1xL23 mm, molding style, spring contacts	1	
2	50-00025	Connector, dc jack, 5.5x2.1xL17.4 mm, molding style	1	
3	30-00683	Wire, 2C TS, 18 AWG, UL2464, 300V, 80C, 5.2 mm, VW-1, PVC	1	
4	24-00182	Overmold, dc plug, 5.5 mm, Tensility	1	PVC, black
5	24-00183	Overmold, dc jack, 5.5 mm, Tensility	1	PVC, black



Notes:
Functionally equivalent components may be substituted

Wiring Diagram		
50-00024	wire color	50-00025
center	red	center
sleeve	black	sleeve

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1> tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com
A	06/06/2019	Initial release	RS Digitally signed by RS Date: 2019.06.06 16:01:39 -07'00'		
			Verified:	Function test: no open, no short circuit, no intermittent	Size:
			JP Digitally signed by JP Date: 2019.06.07 11:11:34 -07'00'	Description:	Part number:
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Cable, 4575 mm, 5.5x2.1x12 mm 50-00024 dc plug to 5.5x2.1 mm 50-00025 dc jack, 18 AWG, 30-00683 wire	A 10-03340
					Scale: 1:1
					Sheet 1 of 1

5

4

3

2

1