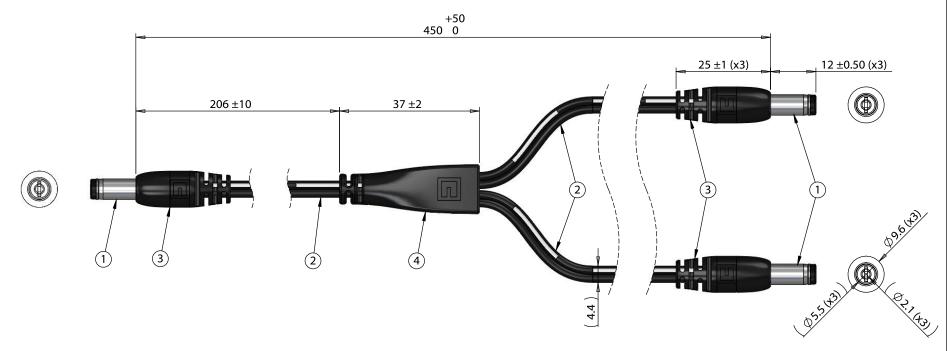
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00024	Connector, dc plug, 5.5x2.1xL23 mm, molding style, spring contacts	3	
2	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	3	
3	24-00003	Overmold, PVC	3	black
4	24-00195	Overmold, splitter, Ø 8.0 mm by 10.0x13.0 mm	1	black



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

## **Notes:** Functionally equivalent components may be substituted

Revision:	Date:	Description:	Prepared:	Notes:							
Α	4/10/2018	Initial release	JP Digitally signed by JP Date: 2018.04.11 11:26:08-07'00'	RoHS compliant		TENSILITY					
			Verified: AW  Digitally signed by AW Digitally signed by AW Distributions are in millimeters. Tolerances: X: ± 0.5 mm	Function test: no open, no short circuit, no intermittent		tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com					
				illimeters.  blerances:  ± 0.5 mm  Description:  Cable, 450 mm, 5.5x2.1x12 mm 50-00024 dc plug to			Size: Part number: A 10-02743				
			X.X: ± 0.3 mm X.XX: ± 0.05 mm	y-split to 2x 5.5x2.1x12 mm dc plug, 18 AWG, UL2468		Scale:	1:1		S	Sheet 1 of 1	

5 4 2