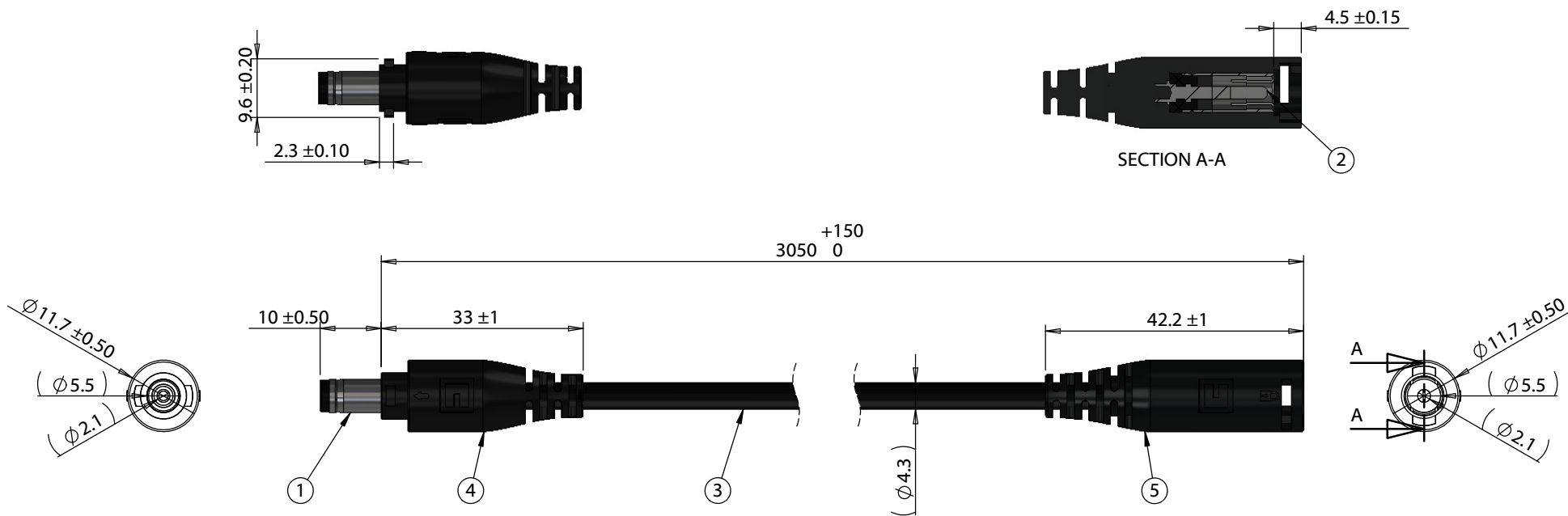


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00261	Connector, dc plug, 5.5x2.1xL20.5mm, brass nickel plated	1	
2	50-00152	Connector, dc jack, 5.5x2.1xH6.5xL19.5 mm, molding style	1	
3	30-00689	Wire, 2C TS, 22 AWG, UL2464, 300V, 80C, 4.3 mm, VW-1, PVC	1	
4	24-00161	Overmold, dc plug, twistlock, PVC	1	black
5	24-00162	Overmold, dc jack, twistlock, PVC	1	black



**Notes:**  
 Plug mates with cable assembly: 10-02932 & 10-02978  
 Jack mates with cable assembly: 10-02931  
 Functionally equivalent components may be substituted

Wiring Diagram		
50-00261	wire color	50-00152
center	red	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	11/7/2019	Initial release	Verified:		
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Function test: no open, no short circuit, no intermittent	Size: A
				Description: Cable, 3050 mm, 5.5x2.1mm 50-00261 dc plug twist lock to 5.5x2.1mm 50-00152 dc jack, 22 AWG	Part number: 10-03612
					Scale: 1:1
					Sheet 1 of 1

5 4 3 2 1