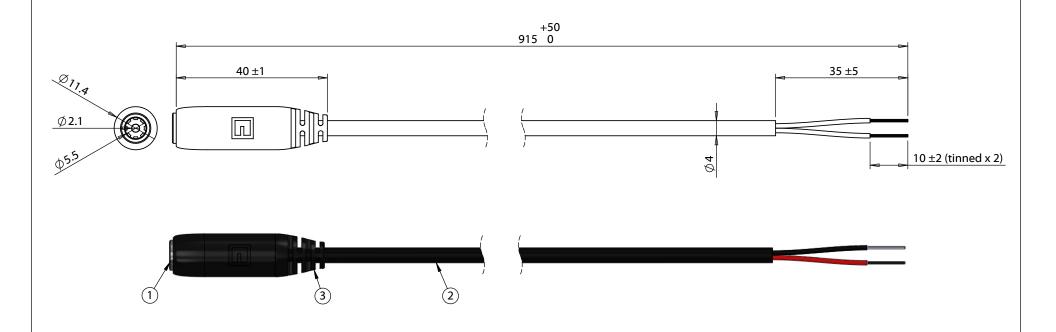
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00025	Connector, dc jack, 5.5x2.1xL17.4 mm, molding style	1	
2	30-00692	Vire, 2C TS, 24 AWG, UL2464, 300V, 80C, 4.0 mm, VW-1, PVC		
3	24-00183	Overmold, dc jack, 5.5 mm, Tensility		PVC, black



## Notes:

Functionally equivalent components may be substituted

Electrical requirements: 4.5 A, 48 Vdc

Wiring Diagram							
50-00025	wire color						
center	red						
sleeve	black						

Revision:	Date:	Description:	Prepared:	Notes:						
Α	9/13/2016	Initial release		RoHS and REACH compliant		TENSILITY				
			Verified:  Dimensions are in	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			
			millimeters. Tolerances: X: ± 0.5 mm	Description: Cable, 915 mm, 5.5x2.1 mm 50-00025 dc jack to			Size: Part number: A 10-02248			
			X.X: ± 0.3 mm X.XX: ± 0.05 mm	stripped tinned, 24 AWG, 30-00692 wire		Scale:	1:1		Sheet 1 of 1	
·		5	4	3	2	·			1	