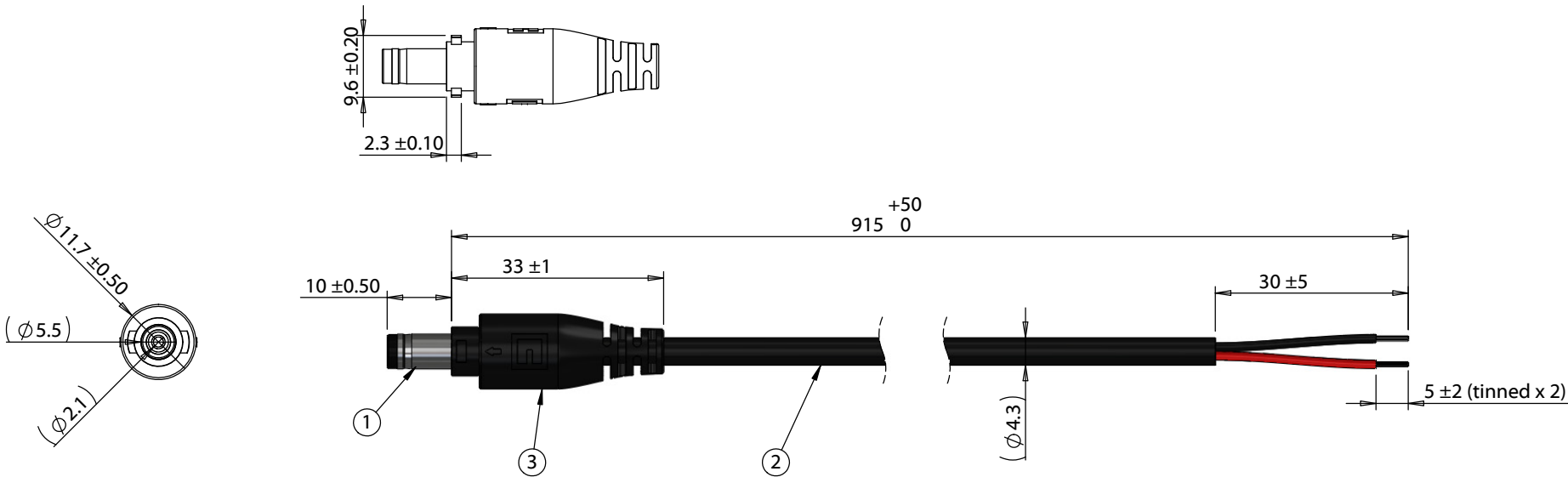


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00261	Connector, dc plug, 5.5x2.1xL20.5mm, brass nickel plated	1	
2	30-00689	Wire, 2C TS, 22 AWG, UL2464, 300V, 80C, 4.3 mm, VW-1, PVC	1	
3	24-00161	Overmold, dc plug, twistlock, PVC	1	black



Ratings
Maximum Operating Voltage: 48 V
Maximum Operating Current: 6 A

Operating Temperature Range
-25 ~ 80 °C, relative humidity of 85% or less

Notes:
Made to mate with cable assembly: 10-02932 and 10-02978

Functionally equivalent components may be substituted

Wiring Diagram	
50-00261	wire color
center	red
sleeve	black

Revision:	Date:	Description:	Prepared:	Notes:	TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com		
A	9/19/2018	Initial release	CR				
			Verified:	RoHS and REACH compliant	Function test: no open, no short circuit, no intermittent		
			KM	Function test: no open, no short circuit, no intermittent			
			Dimensions are in millimeters.	Description:	Size:	Part number:	
			Tolerances:	Cable, 915 mm, 5.5x2.1 mm 50-00261 dc plug twist lock to 5 mm tinned, 22 AWG, UL2464	A	10-02931	
			X: ± 0.5 mm		Scale:	1:1	Sheet 1 of 1
			X.X: ± 0.3 mm				
			X.XX: ± 0.05 mm				