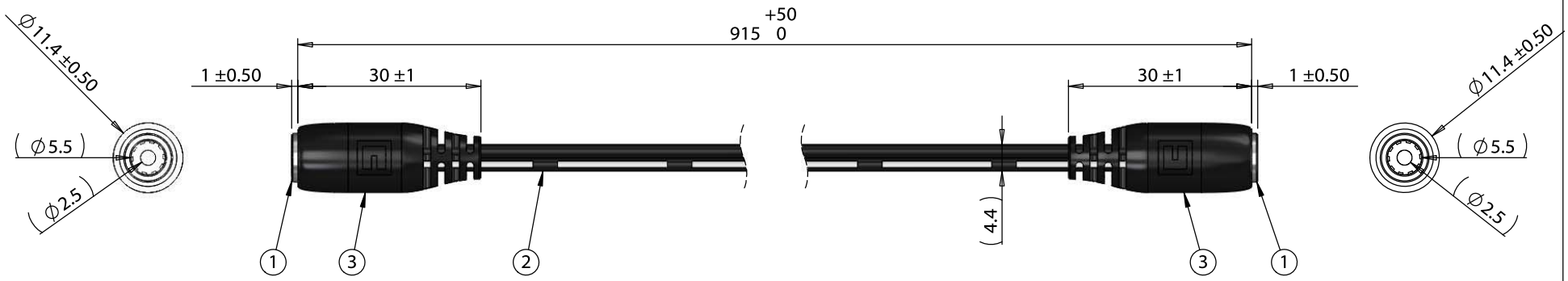
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00027	Connector, dc jack, 5.5x2.5xL17.4 mm, molding style	2	
2	30-00395	Wire, 2C TS, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	
3	24-00004	Overmold, PVC	2	



Wiring Diagram		
50-00027	wire color	50-00027
center	black with stripe	center
sleeve	black	sleeve

Notes:
Functionally equivalent components may be substituted

Revision:	Date:	Description:
A	7/28/2017	Initial release

Prepared:
PS
Digitally signed by PS
Date: 2017.07.28
15:50:01 -07'00'

Verified:
LA
Digitally signed by LA
Date: 2017.07.28
16:18:18 -07'00'

Dimensions are in millimeters.
Tolerances:
X: ± 0.5 mm
X.X: ± 0.3 mm
X.XX: ± 0.05 mm

Notes:
RoHS compliant

Function test: no open, no short circuit, no intermittent

Description:
Cable, 915 mm, 5.5x2.5 mm 50-00027 dc jack to same, 18 AWG, UL2468, 30-00395 wire

TENSILITY
tel 1.541.323.3228 800 877.670.7118
fax 1.541.323.4202 web tensility.com

Size: A
Part number: 10-02564
Scale: 1:1
Sheet 1 of 1

5 4 3 2 1