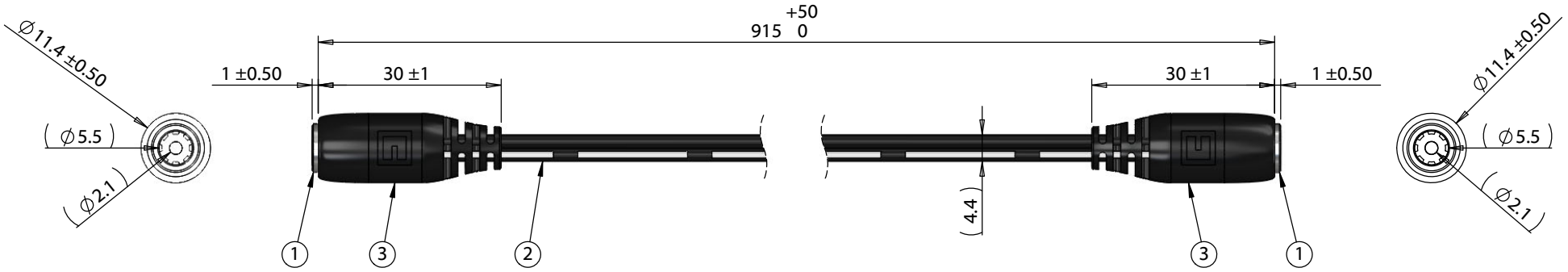
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00025	Connector, dc jack, 5.5x2.1xL17.4 mm, molding style	2	
2	30-00395	Wire, 2C TS, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC	1	
3	24-00004	Overmold	2	



Notes:
Cable rated for 7 A, 48 Vdc

Functionally equivalent components may be substituted

Wiring Diagram		
50-00025	wire color	50-00025
center	black with stripe	center
sleeve	black	sleeve

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

Prepared: AG Digitally signed by AG Date: 2020.12.11 11:10:30 -08'00'

Verified: AW Digitally signed by AW Date: 2020.12.11 12:35:54 -08'00'

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, 5.5x2.1 mm 50-00025 dc jack to same, 18 AWG, UL2468, 30-00395 wire

TENSILITY

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Size: A

Part number: 10-02565

Scale: 1:1

Sheet 1 of 1

5 4 3 2 1