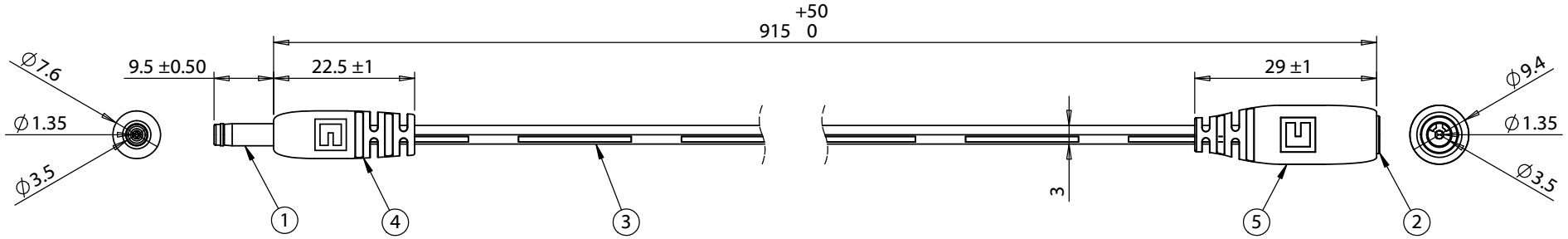
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00315	Connector, dc plug, 3.5x1.35xL20mm, brass, nickel plated, molding type, white insulators	1	
2	50-00057	Connector, dc jack, 3.5x1.35xL16.5 mm, molding style	1	
3	30-00405	Wire, 2C TS, 24 AWG, UL2468, 300V, 80C, 3.0 mm, VW-1, PVC, 87A, white	1	
4	24-00002	Overmold, PVC, white	1	
5	24-00005	Overmold, PVC, white	1	



Notes:
Cables individually tied and bundled in groups of 10

Functionally equivalent components may be substituted

4 A, 48 Vdc

Wiring Diagram		
50-00315	wire color	50-00057
center	white with stripe	center
sleeve	white	sleeve

Revision:	Date:	Description:
A	12/16/2015	Initial release

Prepared: AL Digitally signed by AL Date: 2024.06.17 17:05:46 -07'00'

Verified: LV Digitally signed by LV Date: 2024.06.19 15:05:17 -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, 3.5x1.35x9.5mm 50-00315 plug to 3.5x1.35mm 50-00057 jack, 24 AWG, 30-00405, white

TENSILITY

tel 1.541.323.3228 *800* 877.670.7118
fax 1.541.323.4202 *web* tensility.com

Size: A

Part number: 10-01258

Scale: 1:2

Sheet 1 of 1

To see a custom version of this cable assembly, call Tensility at 541-323-3228 or email engineering@tensility.com

5 4 3 2 1