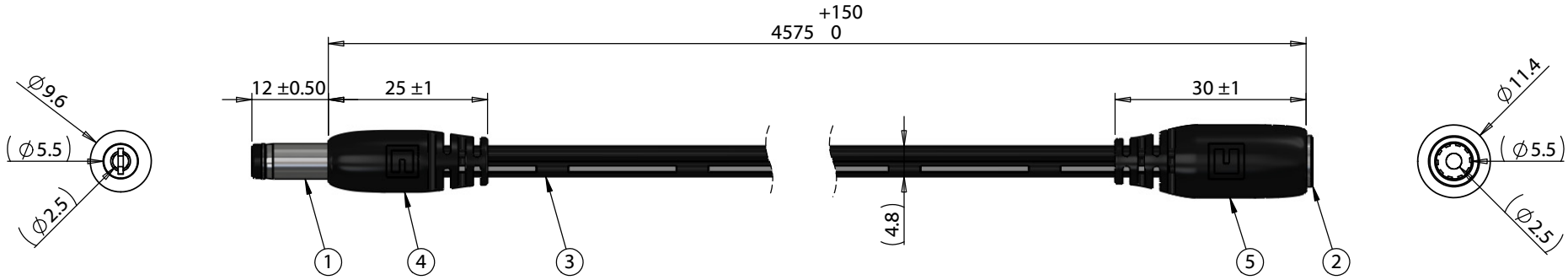
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00026	Connector, dc plug, 5.5x2.5xL23 mm, molding style, spring contacts	1	
2	50-00027	Connector, dc jack, 5.5x2.5xL17.4 mm, molding style	1	
3	30-00440	Wire, 2C TS, 16 AWG, UL2468, 300V, 80C, 4.8 mm, VW-1, PVC, 87A	1	
4	24-00003	Overmold	1	black, PVC
5	24-00004	Overmold	1	black



Ratings
Maximum Operating Voltage: 48 V
Maximum Operating Current: 8 A

Operating Temperature Range
-10 ~ 80 °C, relative humidity of 85% or less

Notes:
Functionally equivalent components may be substituted

Wiring Diagram		
50-00026	wire color	50-00027
center	black with stripe	center
sleeve	black	sleeve

Revision:	Date:	Description:
A	11/22/2016	Initial release

Prepared: CR Digitally signed by CR Date: 2026.02.11 09:12:28 -08'00'

Verified: KM Digitally signed by KM Date: 2026.02.27 10:12:00 -08'00'

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

Notes:
RoHS and REACH compliant

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

Description:
Cable, 4575 mm, 5.5x2.5x12 mm 50-00026 dc plug to 5.5x2.5 mm 50-00027 dc jack, 16 AWG, 30-00440 wire

TENSILITY
tel 1.541.323.3228 800 877.670.7118
fax 1.541.323.4202 web tensility.com

Size: A
Part number: 10-02392
Scale: 1:1
Sheet 1 of 1

5 4 3 2 1

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

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