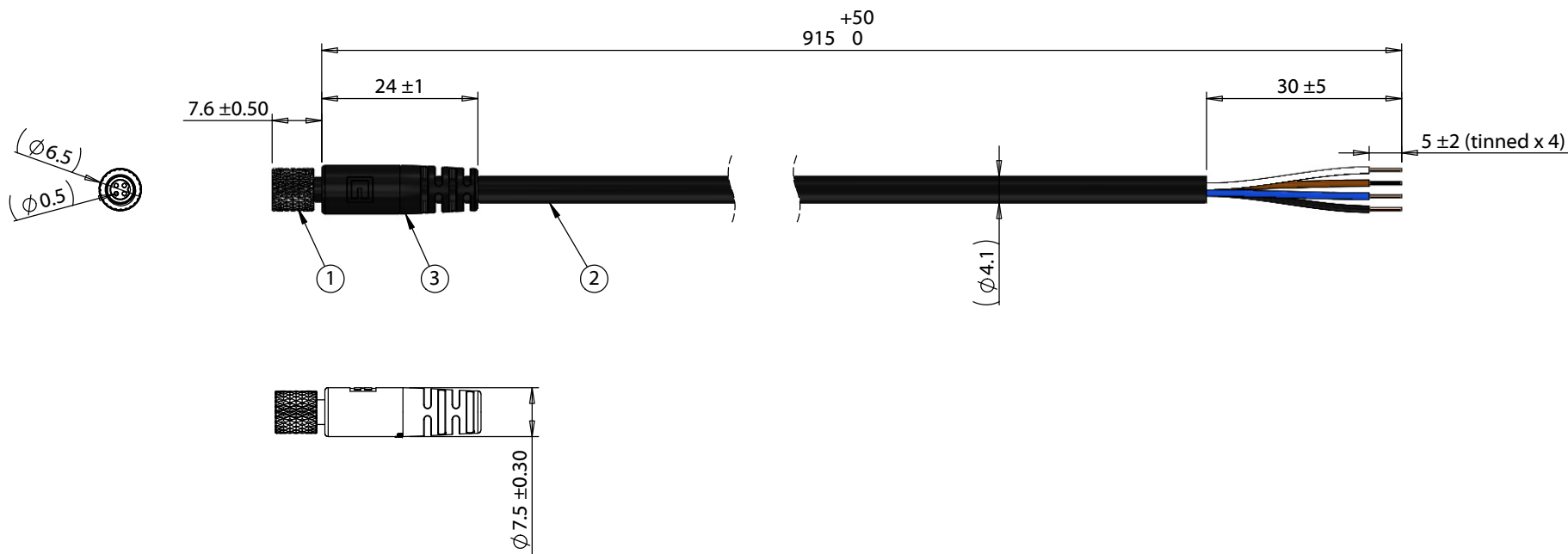


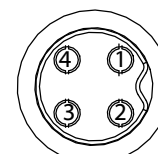
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00605	Connector, 4 pin M5 socket, 5xL14.5mm, gold plated, molding style, solder cup, IP67	1	
2	30-03429	Wire, 4C BC, 26 AWG, UL20280, 300V, 80C, 4.1 mm, FT2, TPU	1	
3	24-00422	Overmold, M5 180°, Ø7.5xL24 mm	1	TPU, black



Notes:
Cable rated for 60 V, 1.0 A

IP67 waterproof rating when mated with corresponding (IP67) connector

Functionally equivalent components may be substituted



Front View
Not to Scale

Wiring Diagram	
50-00605	wire color
1	brown
2	white
3	blue
4	black

Revision:	Date:	Description:	Prepared:	Notes: RoHS compliant Function test: no open, no short circuit, no intermittent	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>
A	4/1/2024	Initial release	Verified:		
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description:	Size: A
				Cable, 915 mm, 0.5 mm 4C 50-00605 M5 socket to 5 mm tinned, 26 AWG, 30-03429 wire, IP67	Part number: 10-06024
				Scale: 1:1	Sheet 1 of 1

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