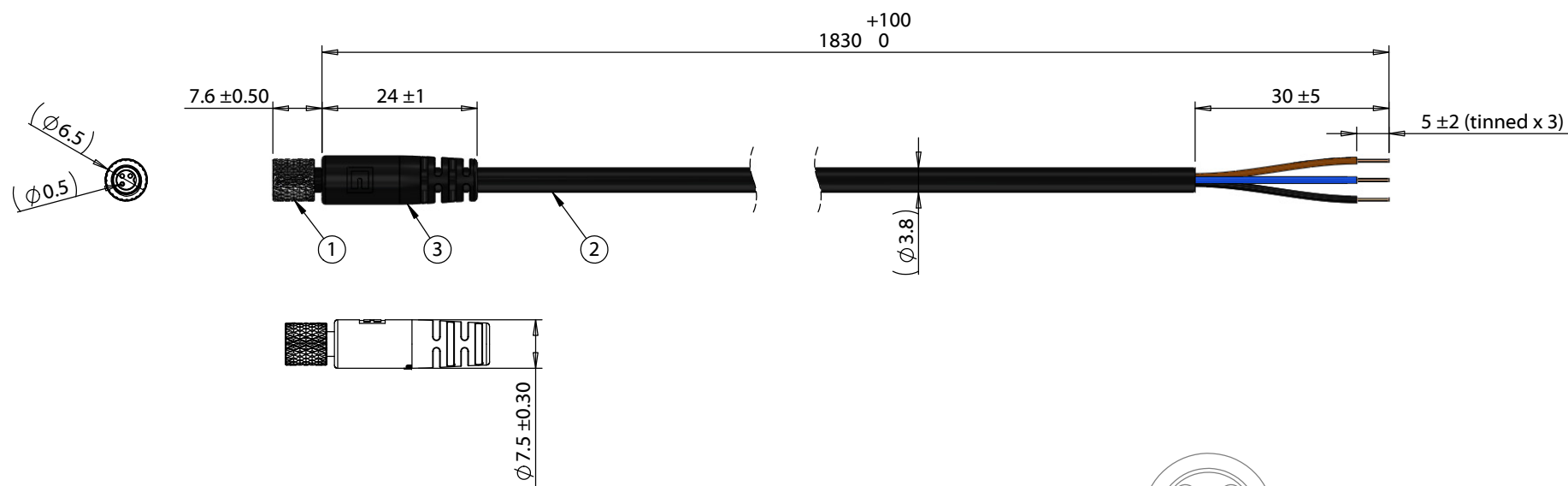


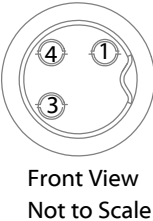
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00604	Connector, 3 pin M5 socket, 5xL14.5mm, gold plated, molding style, solder cup, IP67	1	
2	30-03430	Wire, 3C BC, 26 AWG, UL20280, 300V, 80C, 3.8 mm, FT2, TPU	1	
3	24-00422	Overmold, M5 180°, Ø7.5xL24 mm	1	TPU, black



Notes:
Cable rated for 60 V, 1.0 A

IP67 waterproof rating when mated with corresponding (IP67) connector

Functionally equivalent components may be substituted



Wiring Diagram	
50-00604	wire color
1	brown
3	blue
4	black

Revision:	Date:	Description:	Prepared:	Notes: RoHS compliant Function test: no open, no short circuit, no intermittent	TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com		
A	04/01/2024	Initial release	Verified:				
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 1830 mm, 0.5 mm 3C 50-00604 M5 socket to 5 mm tinned, 26 AWG, 30-03430 wire, IP67	Size:	Part number:	
					A	10-06023	
					Scale:	1:1	 