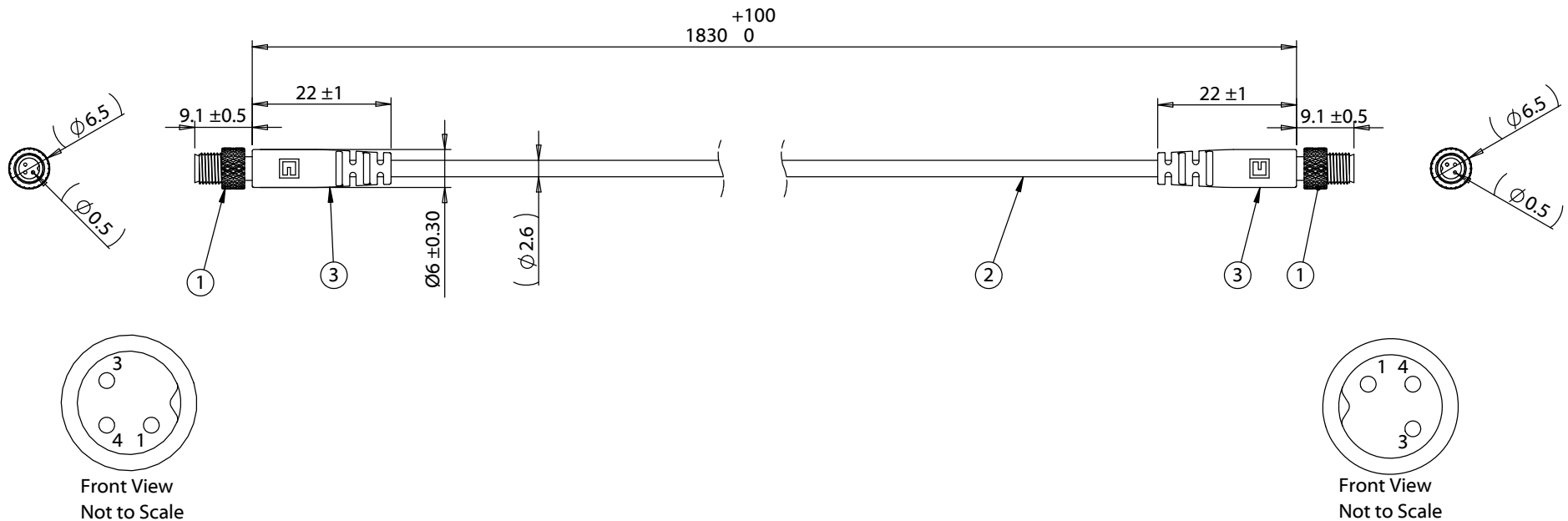


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00601	Connector, 3 pin M5 plug, 5xL14.8mm, gold plated, molding style, solder cup, IP67	2	
2	30-00653	Wire, 2C TS, 28 AWG, 150V, 70C, 2.6 mm, spiral shield, TPU, WBL	1	original component only
3	24-00263	Overmold, M5, 6xL22 mm	2	TPU, black



Notes:
Functionally equivalent components may be substituted

IP67 waterproof rating when mated with the corresponding (IP67) connector

Cable rated for 60 V, 1.0 A

Wiring Diagram		
50-00601	wire color	50-00601
1	white	1
3	black	3
4	shield	4

Revision: A	Date: 09/14/2018	Description: Initial release	Prepared: JC <small>Digitally signed by JC Date: 2020.03.20 10:22:18 +07'00'</small>	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>
			Verified: AG <small>Digitally signed by AG Date: 2020.03.20 10:27:03 +07'00'</small>		
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 1830 mm, 5x0.5 mm 3C 50-00601 M5 plug to same, 28 AWG, 30-00653 wire, IP67	Size: A Part number: 10-03017
					Scale: 1:1 Sheet 1 of 1

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