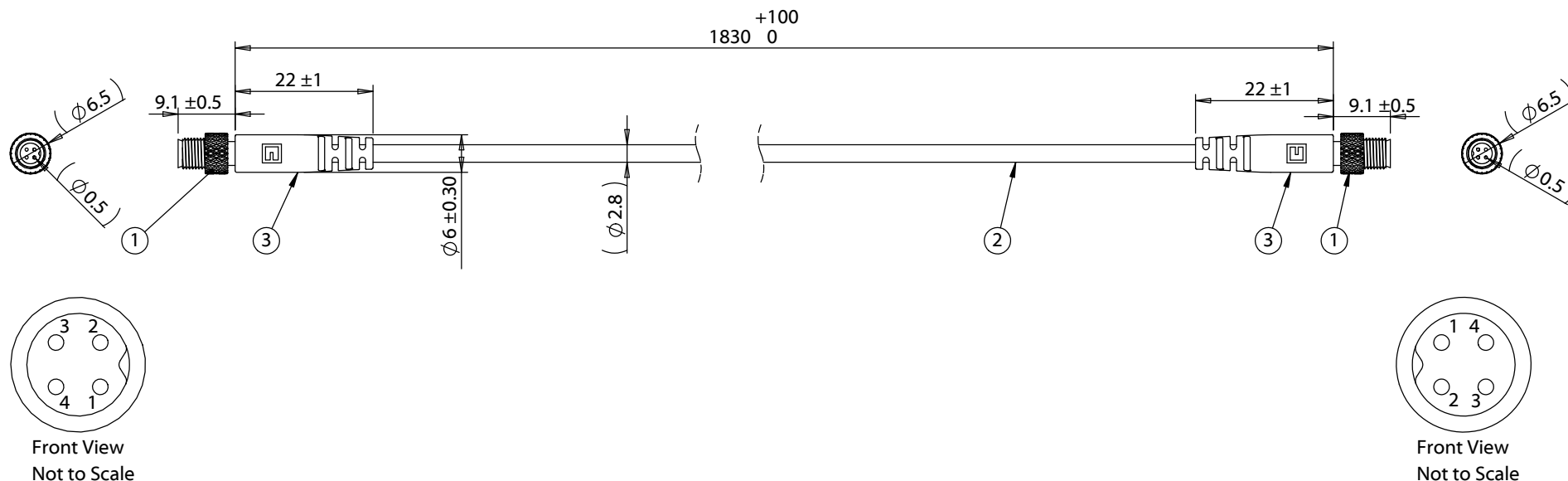


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00602	Connector, 4 pin M5 plug, 5xL14.8mm, gold plated, molding style, solder cup, IP67	2	
2	30-00495	Wire, 3C TS, 28 AWG, 150V, 70C, 2.8 mm, spiral shield, TPU, WBL	1	original component only
3	24-00263	Overmold, M5, 6xL22 mm	2	TPU, black



Notes:
Functionally equivalent components may be substituted

IP67 waterproof rating when mated with corresponding (IP67) connector

Wiring Diagram		
50-00602	wire color	50-00602
1	red	1
2	white	2
3	black	3
4	shield	4

Revision:	Date:	Description:	Prepared:	Notes:	TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com
A	09/14/2018	Initial release	Verified:		
			Dimensions are in millimeters.	Description:	Size: A Part number: 10-03018
			Tolerances:		
			X: ± 0.5 mm	Cable, 1830 mm, 5x0.5 mm 4C 50-00602 M5 plug to same, 28 AWG, 30-00495 wire, IP67	Scale: 1:1 Sheet 1 of 1
			X.X: ± 0.3 mm		
			X.XX: ± 0.05 mm		

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3

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1