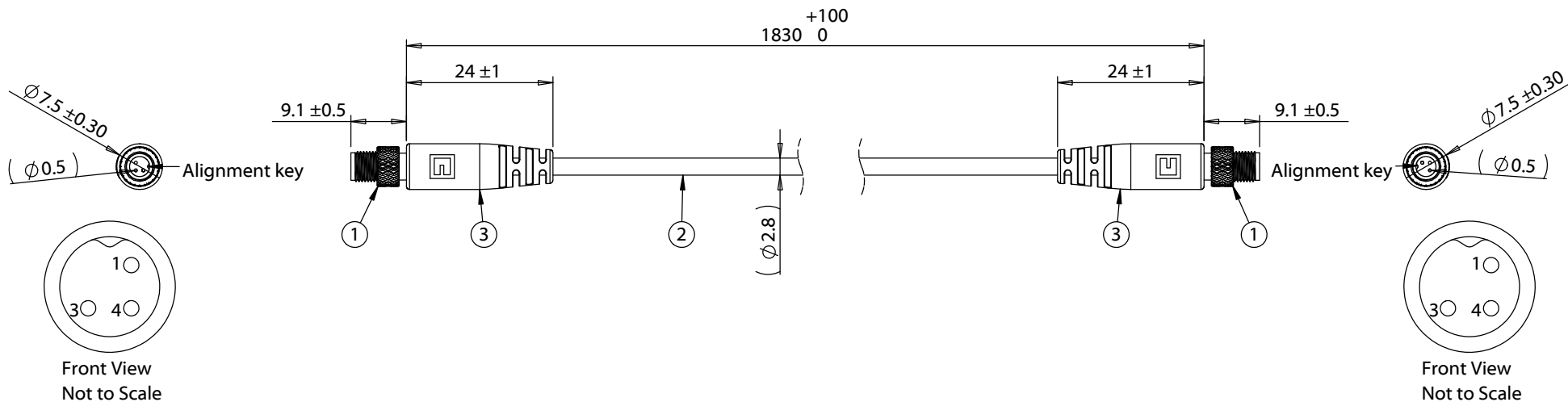


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00670	Connector, 3 pin M5 plug, 5xL15.4mm, gold plated, molding style, solder cup, IP67, shielded	2	
2	30-01638	Wire, 3C TS, 28 AWG, 150V, 70C, 2.8 mm, shielded, TPU, WBL	1	
3	24-00356	Overmold, M5 shielded, 180°, Ø7.5xL22 mm	2	TPU, black



Notes:
Functionally equivalent components may be substituted

IP67 waterproof rating when mated with corresponding (IP67) connector

Cable rated for 60 V, 1.0 A

Wiring Diagram		
50-00670	wire color	50-00670
1	red	1
3	white	3
4	black	4
Shell	shield	Shell

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	1/11/21	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 50-00670 M5 plug to same, 28 AWG, 30-01638 wire, IP67, shielded	Size: Part number: A 10-03874
					Scale: 1:1 Sheet 1 of 1

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