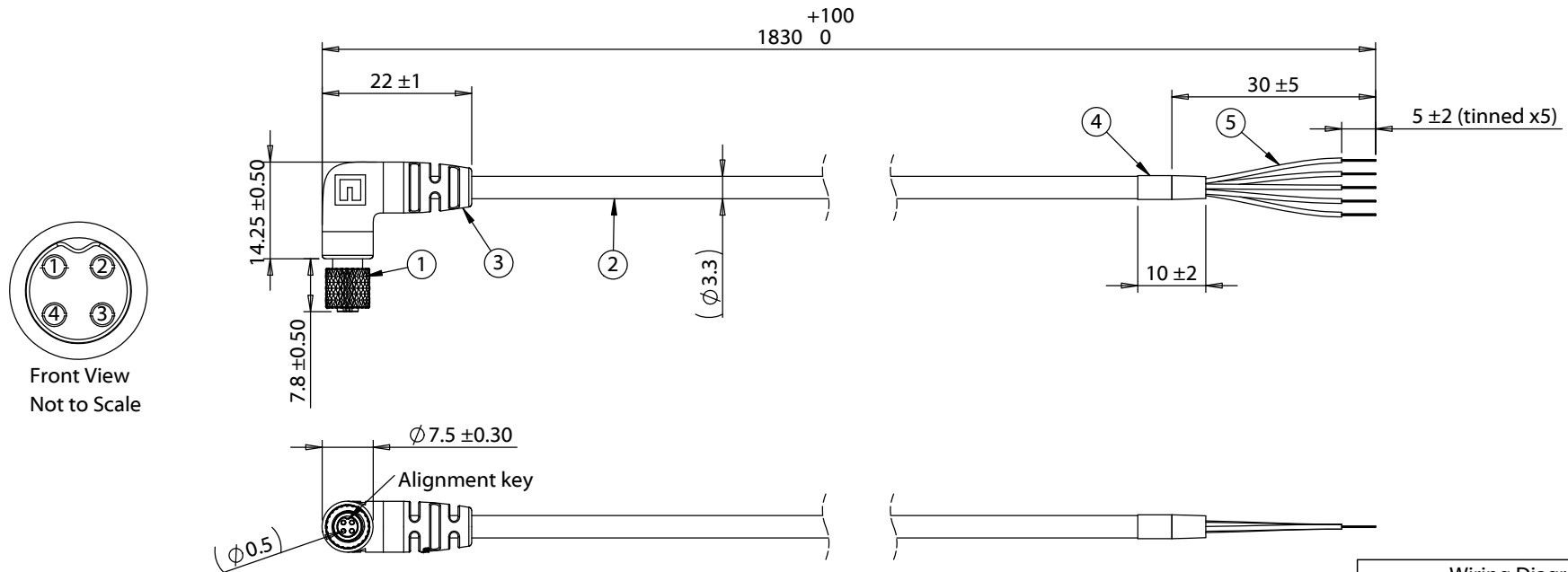


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00673	Connector, 4 pin M5 socket, 5xL14.7mm, gold plated, molding style, solder cup, IP67, shielded	1	
2	30-01639	Wire, 4C, 2PR TS, 28 AWG, 150V, 70C, 3.3 mm, shielded, TPU, WBL	1	
3	24-00352	Overmold, M5 shielded, 90°, Ø7.5xL14.25 mm	1	TPU, black
4	Heat shrink	Heat shrink, black, UL	1	covers jacket end
5	Heat shrink	Heat shrink, black, UL	1	covers shield



Front View
Not to Scale

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	
50-00673	wire color
1	red
2	black
3	green
4	white
Shell	shield

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 4C 90° 50-00673 M5 socket to 5 mm tinned, 28 AWG, 30-01639 wire, IP67, shielded	Size: A
					Part number: 10-03879
					Scale: 1:1
					Sheet 1 of 1

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