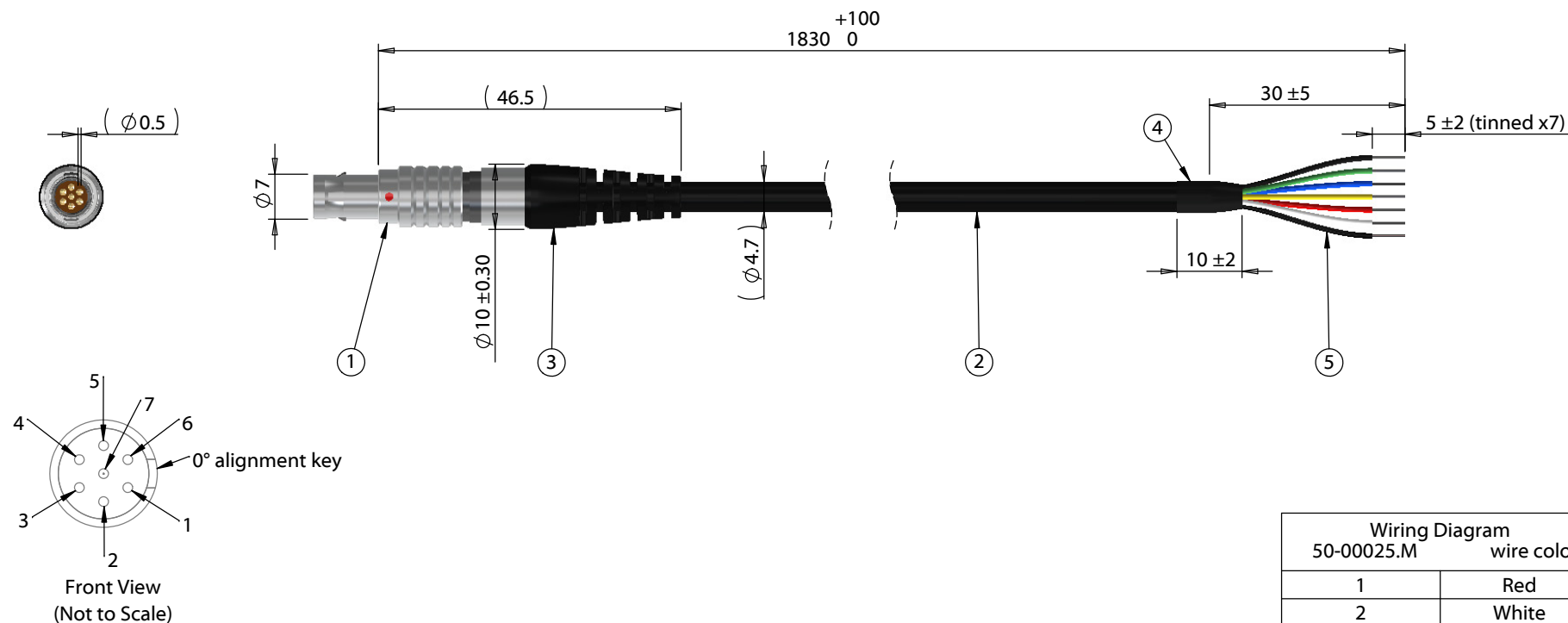


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	51-00025.M	Connector, PPL7, 7C, 0° plug, 7x38 mm, chrome, solder, Ø2.2-5.2 mm wire, molding style	1	
2	30-00672	Wire, 6C BC, 28 AWG, UL20280, 300V, 80C, 4.7 mm, braided shield, FT2, TPU	1	
3	24-00206	Overmold, PPL7 strian relief, 10x24 mm	1	TPU
4	Heat shrink	black	1	covers jacket end
5	Heat shrink	black	1	covers drain



Wiring Diagram	
50-00025.M	wire color
1	Red
2	White
3	Black
4	Yellow
5	Blue
6	Green
7	Drain/ Shield

Revision:	Date:	Description:	Prepared:	Notes:	TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com
A	3/27/2018	Initial release	AG		
			Verified:	RoHS compliant	
			AW	Function test: no open, no short circuit, no intermittent	
			Dimensions are in millimeters.	Description:	Size:
			Tolerances:	Cable, 1830 mm, 7C 7mm push-pull plug 51-00025.M, to stripped tinned, 28 AWG, UL20280 30-00672	A
			X: ± 0.5 mm		Part number:
			X.X: ± 0.3 mm		10-02266
			X.XX: ± 0.05 mm		Scale: 1:1

5

4

3

2

1