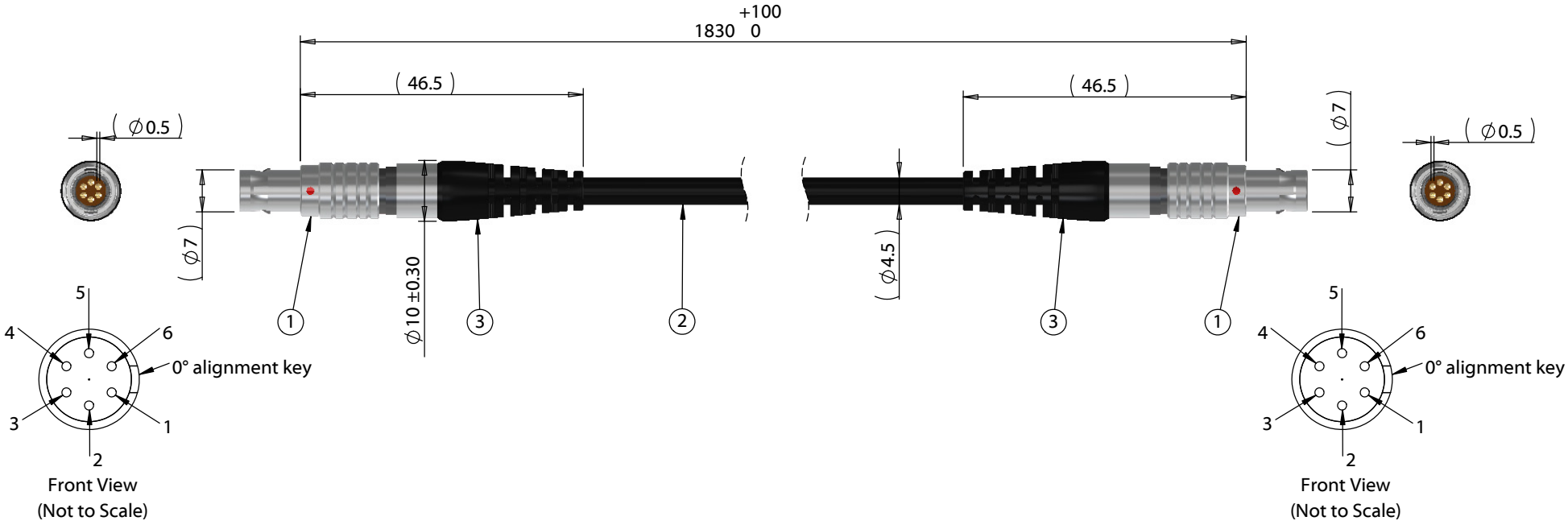
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	51-00022.M	Connector, PPL7, 6C, 0° plug, 7x38 mm, chrome, solder, Ø2.2-5.2 mm wire, molding style	2	
2	30-00671	Wire, 5C BC, 28 AWG, UL20280, 300V, 80C, 4.5 mm braided shield, FT2, TPU	1	
3	24-00206	Overmold, PPL7 strian relief, 10x24 mm	2	TPU



50-00022.M	Wiring Diagram wire color	50-00022.M
1	Red	1
2	White	2
3	Black	3
4	Yellow	4
5	Blue	5
6	Drain/Shield	6

Revision:	Date:	Description:
A	3/27/2018	Initial release

Prepared:
AG
Digitally signed by AG
Date: 2018.04.19 16:20:39 -07'00'

Verified:
AW
Digitally signed by AW
Date: 2018.04.19 16:30:26 -07'00'

Dimensions are in millimeters.
Tolerances:
X: ± 0.5 mm
X.X: ± 0.3 mm
X.XX: ± 0.05 mm

Notes:

RoHS compliant

Function test: no open, no short circuit, no intermittent

Description:

Cable, 1830 mm, 6C PPL7 plug 51-00022.M to same, 28 AWG, UL20280 30-00671

TENSILITY

tel 1.541.323.3228 *800* 877.670.7118
fax 1.541.323.4202 *web* tensility.com

Size: A

Part number: 10-02265

Scale: 1:1

Sheet 1 of 1

5 4 3 2 1

To see a custom version of this cable assembly, call Tensility at 541-323-3228 or email engineering@tensility.com