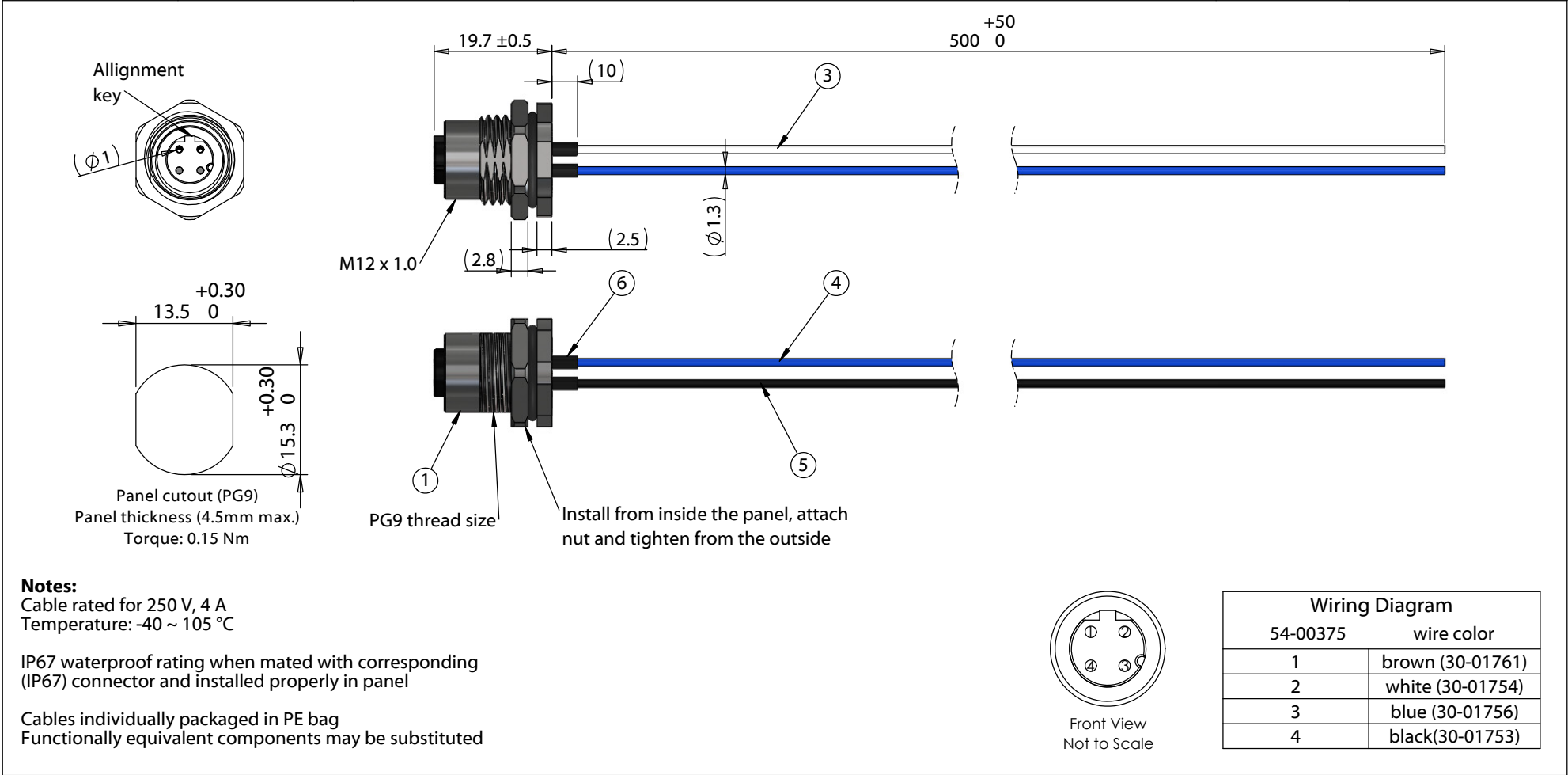


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	54-00375	Connector, M12 D-code socket, 4 pin, 12xL21.5 mm, panel mount, solder cup, gold plated, IP67	1	nut and o-ring included
2	30-01761	Wire, hook-up, TS, 22 AWG, UL 11028, 600V, 105C, 1.3 mm, mPPE, brown	1	
3	30-01754	Wire, hook-up, TS, 22 AWG, UL 11028, 600V, 105C, 1.3 mm, mPPE, white	1	
4	30-01756	Wire, hook-up, TS, 22 AWG, UL 11028, 600V, 105C, 1.3 mm, mPPE, blue	1	
5	30-01753	Wire, hook-up, TS, 22 AWG, UL 11028, 600V, 105C, 1.3 mm, mPPE, black	1	
6	32-00017	Heat shrink, 1.9 mm ID, 1.5 mm OD, EVA, 2:1 ratio, 125 °C, UL VW-1, thin wall	4	covers solder joints



Revision:	Date:	Description:	Prepared:	Notes:	TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com		
A	7/07/2025	Initial release	Verified:	RoHS compliant			
			Dimensions are in millimeters.	Function test: no open, no short circuit, no intermittent			
			Tolerances:	Description:			
			X: ± 0.5 mm	Cable, 500 mm, M12 D-code socket 4 pin panel mount 54-00375 to blunt cut, 22 AWG, UL11028, hook-up wire	Size:	Part number:	
			X.X: ± 0.3 mm		A	10-06302	
			X.XX: ± 0.05 mm		Scale:	1:1	Sheet 1 of 1

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