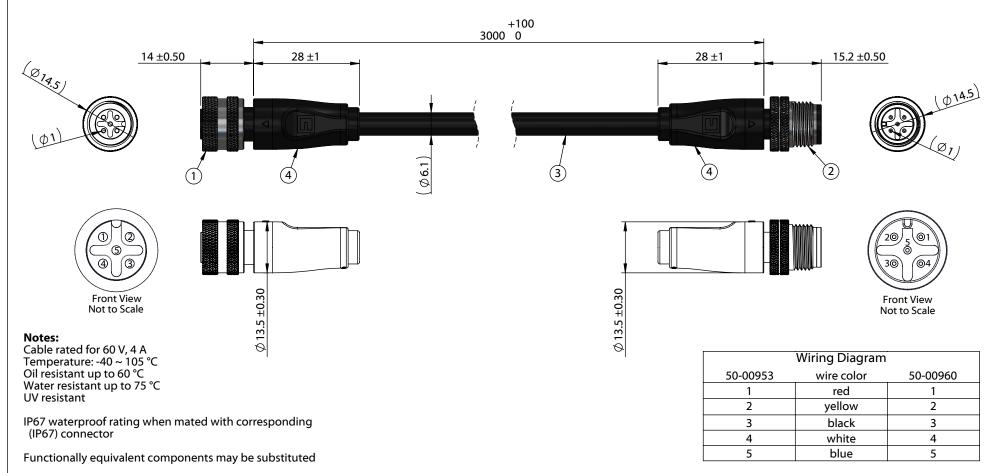
ITEM NO.	PART NUMBER	DESCRIPTION		COMPONENT NOTES
1	50-00953	Connector, 5 pin M12 A-code socket, 12xL22mm, gold plated, molding style, solder cup, IP67	1	
2	50-00960	Connector, 5 pin M12 A-code plug, 12xL22mm, gold plated, molding style, solder cup, IP67	1	
3	30-01666	Wire, 5C TS, 22 AWG, UL20387, 300V, 105C, 60C oil, UV, 6.1 mm, VW-1, PVC, 80A, black	1	
4	24-00349	Overmold, M12 plug and jack, 180°	2	PVC, black



Revision:	Date:	Description:	Prepared:	Notes:						
Α	12/29/2021	Initial release		ROHS compliant TENSILIT					ITY	
			Verified:  Dimensions are in	Function test: no open, no short circuit, no intermittent			tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com			
			millimeters. Tolerances: X: ± 0.5 mm	Description: Cable, 3000 mm, 1.0 mm 5C 50-00953 M12 socket			Part nu 10-04			
			X.X: ± 0.3 mm X.XX: ± 0.05 mm	to 1.0 mm 50-00960 M12 plug, 22 AWG, 30-0166 wire	'	Scale:	1:1		Sheet 1 of 1	
	•	5	4	3	2			•	1	