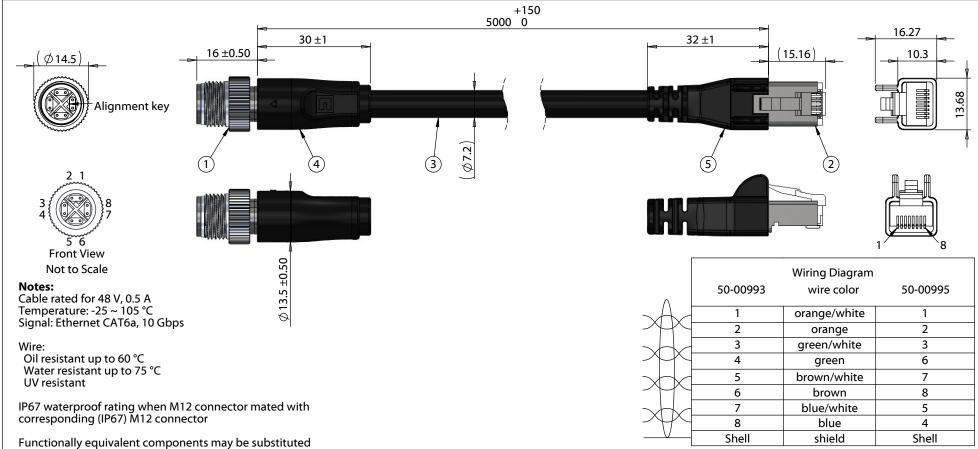
ITEM NO.	PART NUMBER	DESCRIPTION		COMPONENT NOTES
1	50-00993	Connector, 8 pin M12 X-code plug, 12xL38.6mm, gold plated, molding style, solder cup, IP67, shielded	1	
2	50-00995	Connector, 8P8C RJ45 plug, IDC, CAT6a, shielded	1	
3	30-01714	Wire, 4PR BC, 26 AWG, CAT6a SF/UTP, UL20387, 300V, 105C, 60C oil, UV, 7.2 mm, shielded, VW-1, PVC	1	
4	24-00363	Overmold, M12 X-code plug and jack, 180°	1	PVC, black, 60 °C oil and UV resistant
5	24-00362	Overmold, RJ45 plug	1	PVC, black, 60 °C oil and UV resistant



Revision:	Date:	Description:	Prepared:	Notes:					
Α	5/19/2022	Initial release	JD Digitally signed by JD Date: 2022.05.19 14:05:25 -07'00'	RoHS compliant	TENSILITY		ITY		
			Verified: MP Date: 2022.05.20 08:27:37 -07'00'	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			
			Dimensions are in		lax 1.541.525.4202 web tensinty.com				
			millimeters. Tolerances:	Description:		Size: Part number:			
			X: ± 0.5 mm	Cable, 5000 mm, 8 pin 50-00993 M12 X-code plug	Α	10-03968			
			X.X: ± 0.3 mm X.XX: ± 0.3 mm	to 8P8C 50-00995 RJ45 plug, CAT6a, 26 AWG, 30-01714		1:1		Sheet 1 of 1	

5 3 2