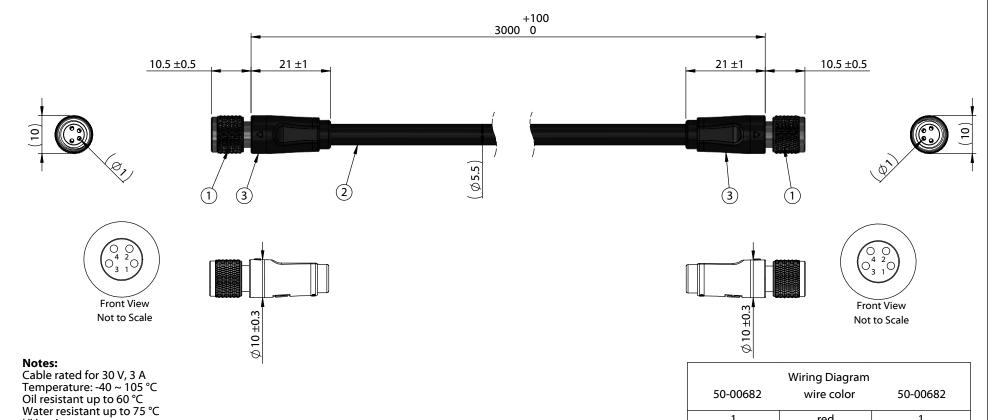
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00682	Connector, 4 pin M8 A-code socket, 8x15.1 mm, gold plated, molding style, solder cup, IP67, shielded	2	
2	30-01579	Wire, 4C TS, 24 AWG, UL20387, 300V, 105C, 60C oil, UV, 5.5 mm, shielded, VW-1, PVC, 80A, black	1	
3	24-00378	Overmold, M8 plug and jack, 180°	2	PVC, black



Temperature: -40 ~ 105 °C Oil resistant up to 60 °C Water resistant up to 75 °C	50-00682	wire color	50-00682	
UV resistant	1	red	1	
o vicasiani	2	yellow	2	1
IP67 waterproof rating when mated with corresponding	3	black	3]
(IP67) connector	4	white	4	1
Functionally equivalent components may be substituted	Shell	shield	Shell	

Revision:	Date:	Description:	Prepared:	Notes:	_					
Α	3/4/2022	Initial release		RoHS compliant		\vdash Γ	NSII	\mathbf{H}		
			Verified:		1010101					
				Function test: no open, no short circuit, no intermittent		tel 1.541.323.3228 800 877.670.7118				
			Dimensions are in			fax 1.541.323.4202 web tensility.com				
			millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description:		Size: Part number:				
				Cable, 3000mm, 1.0 mm 4C 50-00682 M8 socket to	Α	10-04	04156			
				same, 24 AWG, 30-01579 wire, shielded		1:1		Sheet 1 of 1		
	•	4					•	•		

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