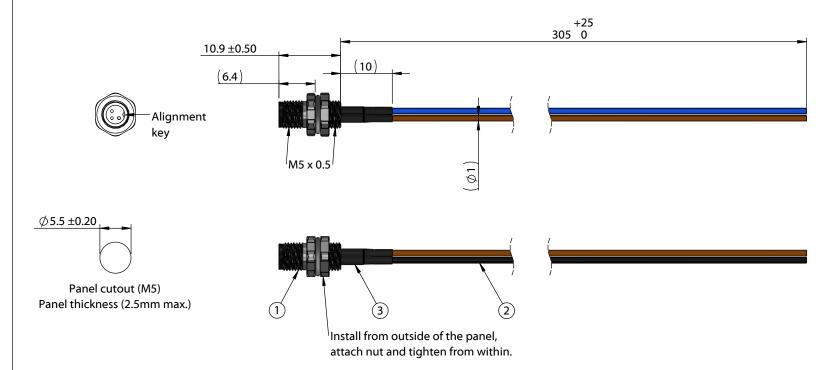
	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES	
	1	54-00093	Connector, 3 pin M5 plug, 5xL13mm, gold plated, panel mount, solder cup, IP67	old plated, panel mount, solder cup, IP67 1 nut and o-ring included		
	2	Wire	Wire, hook-up, TS, 26 AWG, UL 11028, 600V, 105C, 1 mm, mPPE	3	color: brown, blue, black	
ı	3	Heat shrink	Heat shrink, UL, black	3	covers solder joints	



Notes:

Cable rated for 60 V, 1 A Temperature: -40 ~ 85 °C

IP67 waterproof rating when mated with corresponding (IP67) connector and installed properly in panel

Cables individually packaged in PE bag Functionally equivalent components may be substituted



Front view Not to scale

Wiring Diagram							
54-00093	wire color (P/N)						
1	brown (30-01781)						
3	blue (30-01776)						
4	black (30-01773)						

Revision:	Date:	Description:	Prepared:	Notes:			
Α	11/14/2022	Initial release		RoHS compliant		FNSII ITY	
			Verified:	Function test: no open, no short circuit, no intermittent Description: Cable, 305 mm, M5 3C plug panel mount 54-00093 to blunt cut, 26 AWG, UL 11028 hook-up wire	tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com Size: Part number: A 10-05273		
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm				
			X.X: ± 0.3 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm		Scale:		

5 4 3