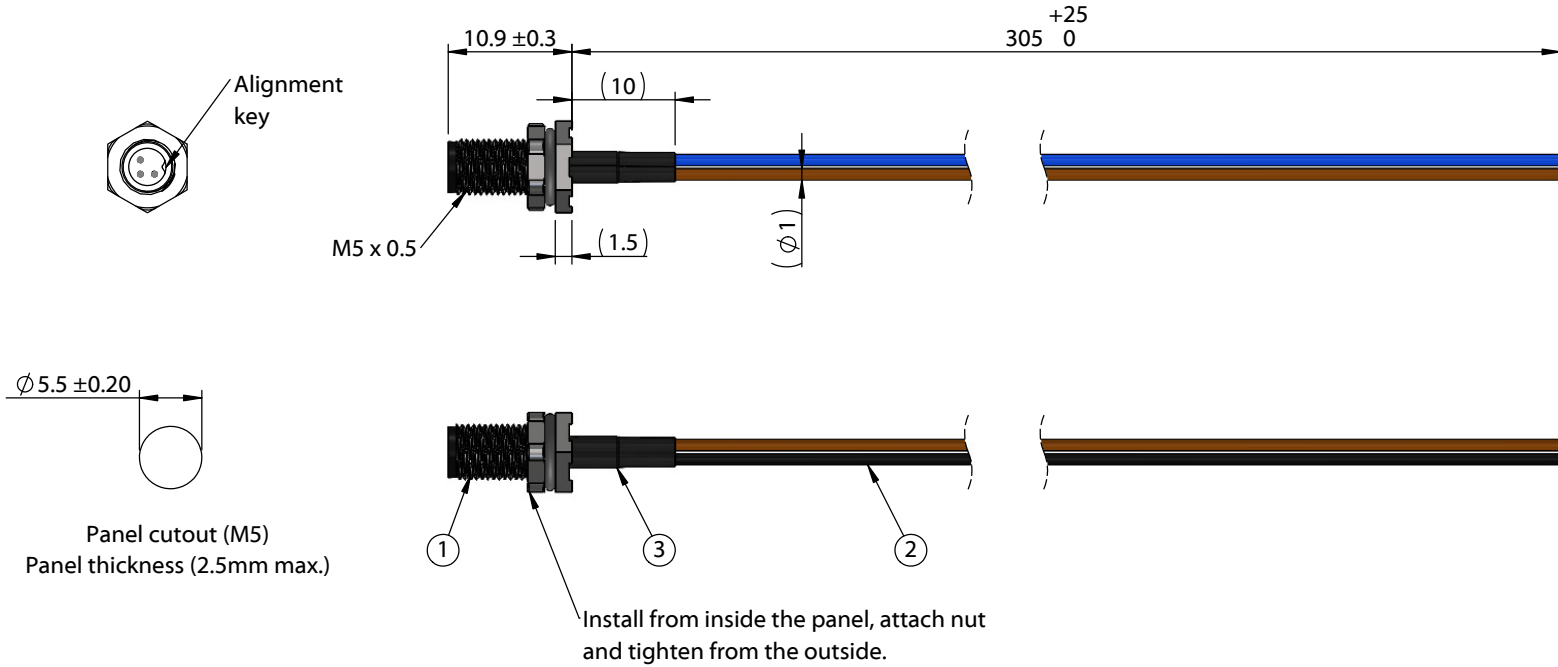


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	54-00095	Connector, 3 pin M5 plug, 5xL13mm, gold plated, panel mount, solder cup, IP67	1	nut and o-ring included
2	Wire	Wire, hook-up, TS, 26 AWG, UL 11028, 600V, 105C, 1 mm, mPPE	3	color: brown, blue, black
3	Heat shrink	Heat shrink, UL, black	3	covers solder joints

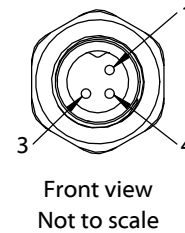


**Notes:**

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



Wiring Diagram	
54-00095	wire color (P/N)
1	brown (30-01781)
3	blue (30-01776)
4	black (30-01773)

Revision:	Date:	Description:	Prepared:	Notes:	<b>TENSILITY</b> tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com
A	11/14/2022	Initial release	PB <small>Digitally signed by PB Date: 2022.11.14 10:27:58 -08'00'</small>		
			Verified:	Function test: no open, no short circuit, no intermittent	Size: Part number:
			MP <small>Digitally signed by MP Date: 2022.11.28 16:00:10 -08'00'</small>	Description:	A 10-05277
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Cable, 305 mm, M5 3C plug panel mount 54-00095 to blunt cut, 26 AWG, UL 11028 hook-up wire	Scale: 1.5:1
					Sheet 1 of 1

5

4

3

2

1

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