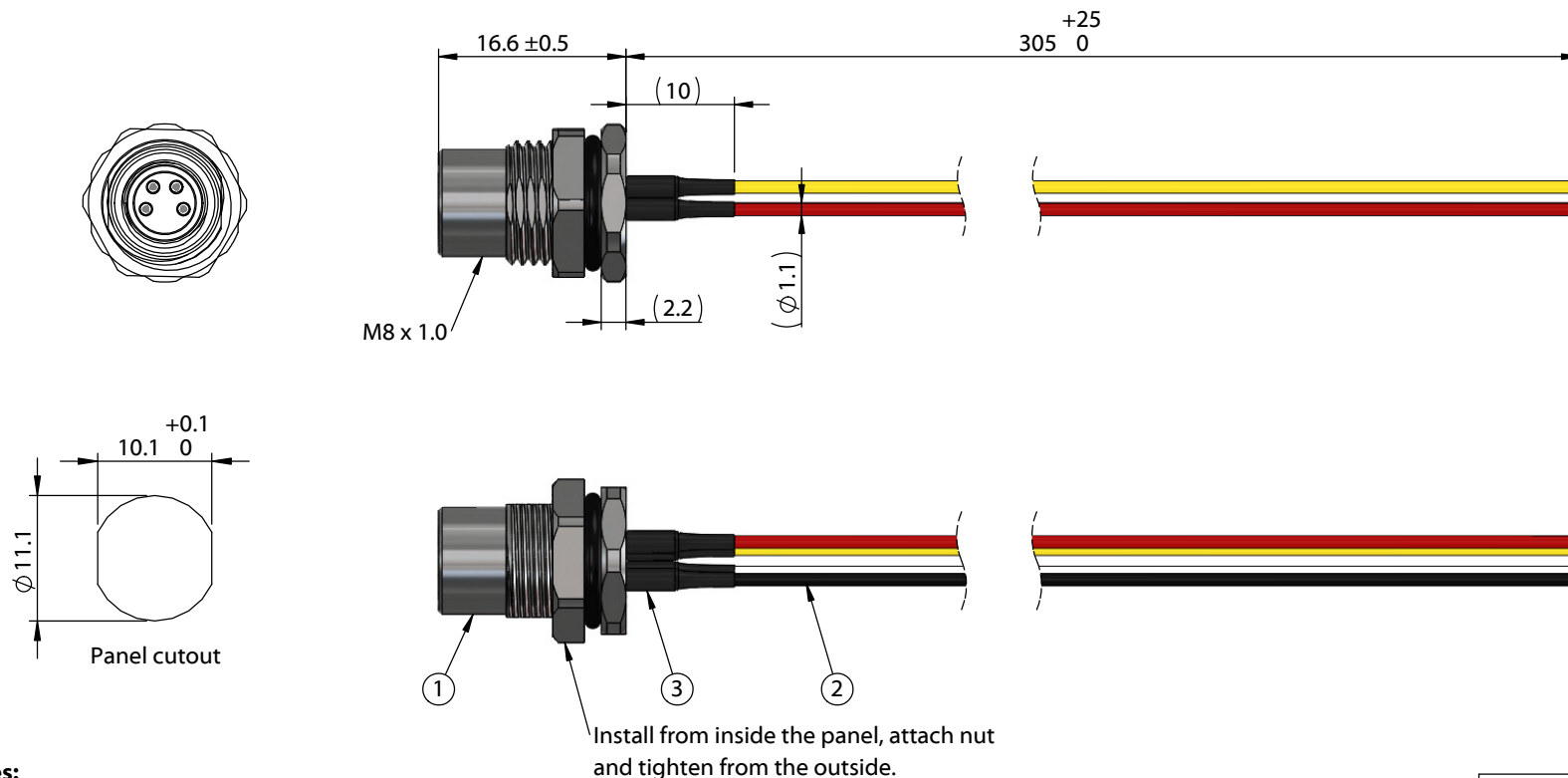


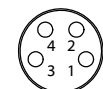
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	54-00293	Connector, 4 pin M8 A-code socket, 8x18.7 mm, gold plated, panel mount, solder cup, IP67	1	nut and o-ring included
2	Wire	Wire, hook-up, TS, 24 AWG, UL 11028, 600V, 105C, 1.1 mm, mPPE	4	color: red, yellow, black, white
3	Heat shrink	Heat shrink, UL, black	4	covers solder joints



**Notes:**  
 Cable rated for 30 V, 3 A  
 Temperature: -40 ~ 105 °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	
54-00293	wire color (P/N)
1	red (30-01762)
2	yellow (30-01765)
3	black (30-01763)
4	white (30-01764)

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118          fax 1.541.323.4202 web tensility.com</p>
A	11/1/2022	Initial release	PB Digitally signed by PB Date: 2022.12.20 11:34:06 -08'00'	RoHS compliant	
			Verified: JD Digitally signed by JD Date: 2022.12.20 16:54:18 -08'00'	Function test: no open, no short circuit, no intermittent	
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 305 mm, M8 4C socket panel mount 54-00293 to blunt cut, 24 AWG, UL 11028 hook-up wire	
				Size: A	Part number: 10-05248
				Scale: 1.5:1	Sheet 1 of 1

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