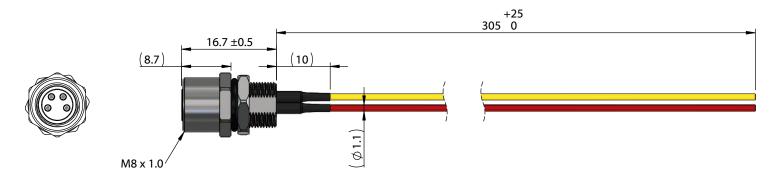
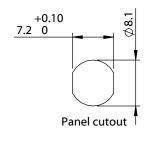
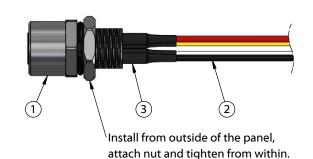
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	54-00297	Connector, 4 pin M8 A-code socket, 8x18.7 mm, gold plated, panel mount, solder cup, IP67	1	nut and o-ring included
2	Wire	Wire, hook-up, TS, 24 AWG, UL 11028, 600V, 105C, 1.1 mm, mPPE	4	color: red, yellow, black, white
3	Heat shrink	Heat shrink, UL, black	4	covers solder joints









Front View Not to Scale

Wiring Diagram 54-00297 wire color (P/N) red (30-01762) 2 yellow (30-01765) 3 black (30-01763) white (30-01764)

## 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

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Revision:	Date:	Description:	Prepared: Digitally signed by PB	
А	10/21/2022	Initial release	PB Date: 2022.12.20 11:29:47 - 08'00'	
			Verified:  JD  Digitally signed by JD Date: 2022.12.20 16:53:04-08'00'	
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	

## Notes:

**RoHS** compliant

Function test: no open, no short circuit, no intermittent

## Description:

Cable, 305 mm, M8 4C socket panel mount 54-00297 to blunt cut, 24 AWG, UL 11028 hook-up wire

tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com

	Part number:					
Α	10-052	204				
Scale:	1.5:1		Sheet 1 of 1			

3 2