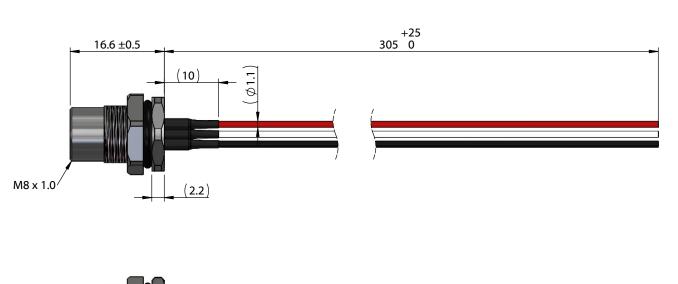
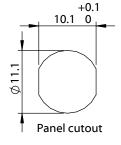
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	54-00292	Connector, 3 pin M8 A-code socket, 8x18.7 mm, gold plated, panel mount, solder cup, IP67	1	nut and o-ring included
2	Wire	Wire, hook-up, TS, 24 AWG, UL 11028, 600V, 105C, 1.1 mm, mPPE	3	color: red, black, white
3	Heat shrink	Heat shrink, UL, black	3	covers solder joints





(2) Install from inside the panel, attach nut

and tighten from the outside.

Notes:

Cable rated for 60 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



Front View Not to Scale

Wiring Diagram				
54-00292	wire color (P/N)			
1	red (30-01762)			
3	black (30-01763)			
4	white (30-01764)			

Revision:	Date:	Description:	Prepared:	Notes:
Α	11/1/2022	Initial release		RoHS compliant
			Verified: Dimensions are in	Function test: no open, no short intermittent
			millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description:
				Cable, 305 mm, M8 3C socket par 00292 to blunt cut, 24 AWG, UL 1
		5	4	3

rt circuit, no

anel mount 54-. 11028 hook-up wire

tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com

Size:	Part number:				
Α	10-05247				
Scale:	1.5:1		Sheet 1 of 1		

3 2