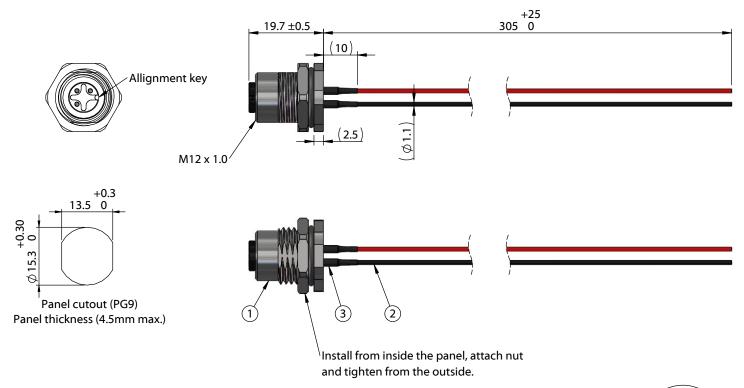
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	54-00240	Connector, 3 pin M12 A-code socket, 12xL21.5mm, gold plated, panel mount, solder cup, IP67	1	nut and o-ring included
2	Wire	Wire, hook-up, TS, 24 AWG, UL 11028, 600V, 105C, 1.1 mm, mPPE	3	color: red, black, white
3	Heat shrink	Heat shrink, UL, black	3	covers solder joints



Notes:

Cable rated for 250 V, 4 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						
54-00240 wire color (P/N							
	1	red (30-01762)					
	3	black (30-01763)					
	4	white (30-01764)					

-	1	1							
Revision:	Date:	Description:	Prepared:	Notes:					
Α	11/7/2022	Initial release		RoHS compliant	TENSILITY			ITY	
			Verified:			. — . •			
				Function test: no open, no short circuit, no intermittent		tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com			
			Dimensions are in			·			
			millimeters.	Description:	Size:	ize: Part number:			
			Tolerances: X: ± 0.5 mm	n 00240 to blunt cut, 24 AWG, UL 11028 hook-up wire	Α	A 10-05259			
			X.X: ± 0.3 mm			1.1		Ch+ 1 -f 1	
			X.XX: ± 0.05 mm		Scale:	1:1		Sheet 1 of 1	

5 3 2