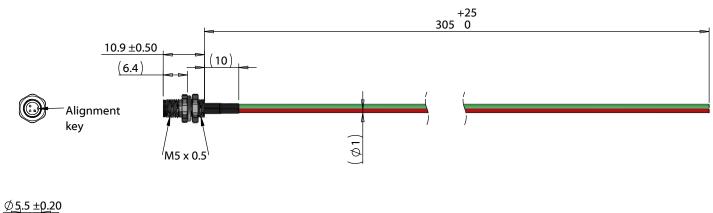
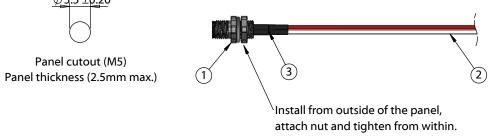
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	54-00093	Connector, 3 pin M5 plug, 5xL13mm, gold plated, panel mount, solder cup, IP67	1	nut and o-ring included
2	Wire	Wire, hook-up, TS, 26 AWG, UL 11028, 600V, 105C, 1 mm, mPPE	3	color: red, green, white
3	Heat shrink	Heat shrink, UL, black	3	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

5



Front view
Not to scale

Wiring Diagram							
54-00093 wire color (P/N)							
1	red (30-01772)						
3	green (30-01777)						
4	white (30-01774)						

Revision:	Date:	Description:	Prepared:	Notes:			S=8		
Α	4/20/2021	Initial release	AG Digitally signed by AG Date: 2021.04.20 16:19:44-07'00'	RoHS compliant	TENSILITY		ITY		
			Verified: AW Date: 2021.04.21 Digitally signed by AW Date: 2021.04.21 14:25:15-0700'			tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com			
			Dimensions are in	Dimensions are in millimeters. Description: Size: Part			323.1202 Web terisinty.com		
		millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: + 0.05 mm				Size: Part number:			
			X: ± 0.5 mm	Cable, 305 mm, M5 3C plug panel mount 54-00093	А 10-04041				
			to blunt cut, 26 AWG, UL 11028 hook-up wire		1:1	\bigcirc	Sheet 1 of 1		

3 2