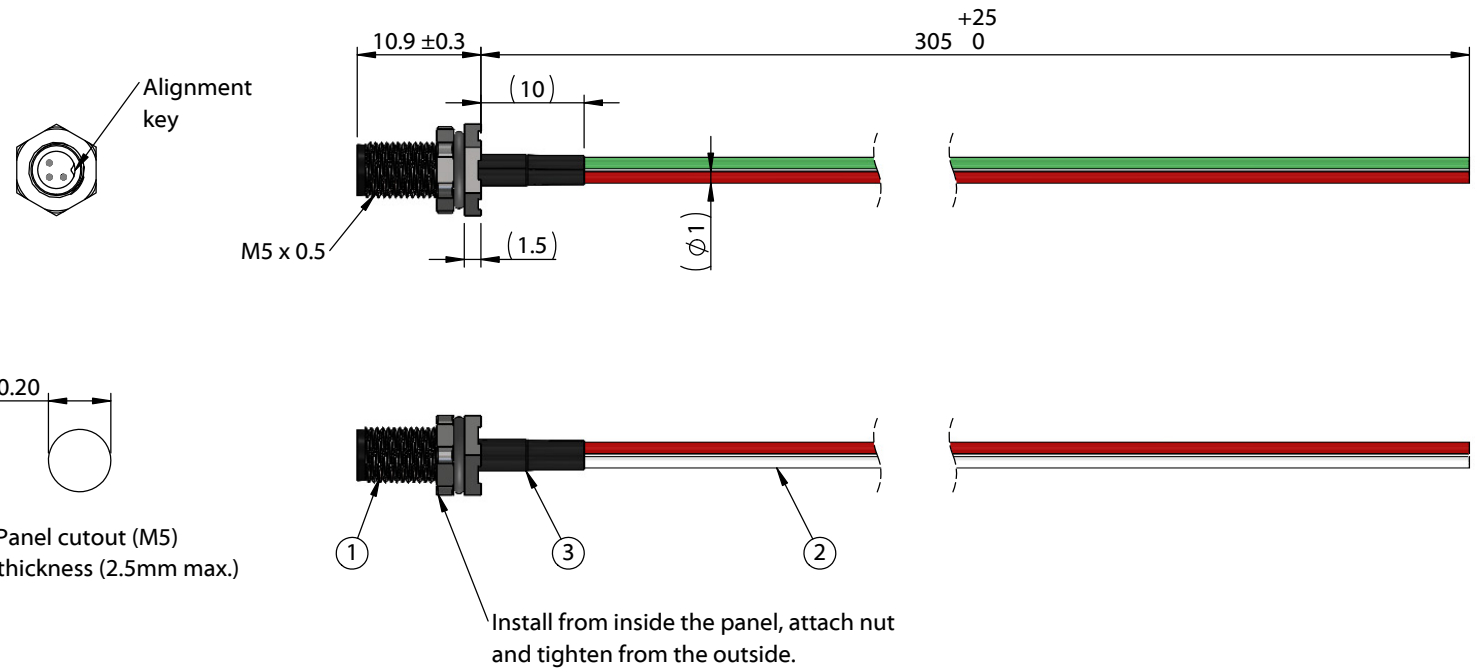
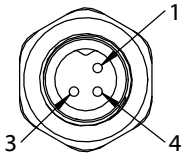
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	54-00095	Connector, 3 pin M5 plug, 5xL13mm, gold plated, panel mount, solder cup, IP67	1	nut and o-ring included
2	Wire	Wire, hook-up, TS, 26 AWG, UL 11028, 600V, 105C, 1 mm, mPPE	3	color: red, green, white
3	Heat shrink	Heat shrink, UL, black	3	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



Front view
Not to scale

Wiring Diagram	
54-00095	wire color (P/N)
1	red (30-01772)
3	green (30-01777)
4	white (30-01774)

Revision:	Date:	Description:
A	11/10/2022	Initial release

Prepared: PB
Digitally signed by PB
Date: 2022.11.10 12:27:22 -08'00'

Verified: MP
Digitally signed by MP
Date: 2022.11.28 15:38:45 -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, M5 3C plug panel mount 54-00095 to blunt cut, 26 AWG, UL 11028 hook-up wire

TENSILITY
tel 1.541.323.3228 800 877.670.7118
fax 1.541.323.4202 web tensility.com

Size: A
Part number: 10-05269
Scale: 1.5:1
Sheet 1 of 1

5 4 3 2 1

To see a custom version of this cable assembly, call Tensility at 541-323-3228 or email engineering@tensility.com