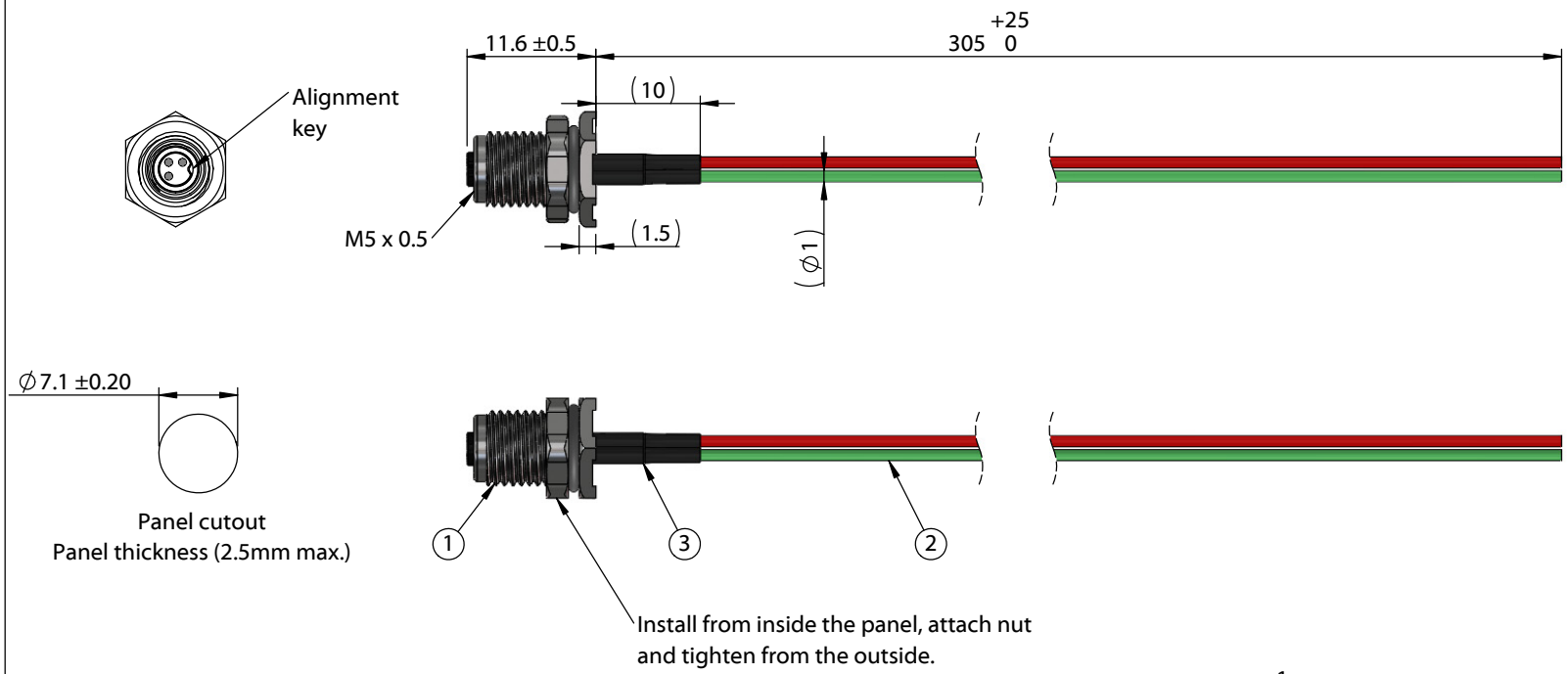
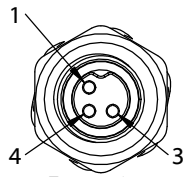
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	54-00104	Connector, 3 pin M5 socket, 5xL13.7mm, gold plated, panel mount, solder cup, IP67	1	nut and o-ring included
2	Wire	Wire, hook-up, TS, 26 AWG, UL 11028, 600V, 105C, 1 mm, mPPE	3	color: red, green, white
3	Heat shrink	Heat shrink, UL, black	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



Wiring Diagram	
54-00104	wire color (P/N)
1	red (30-01772)
3	green (30-01777)
4	white (30-01774)

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

Prepared: PB
Digitally signed by PB
Date: 2022.11.11 11:44:10 -08'00'

Verified: MP
Digitally signed by MP
Date: 2022.11.28 15:42:16 -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 socket panel mount 54-00104 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: 10-05271
Scale: 1.5:1
Sheet 1 of 1

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

5 4 3 2 1

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