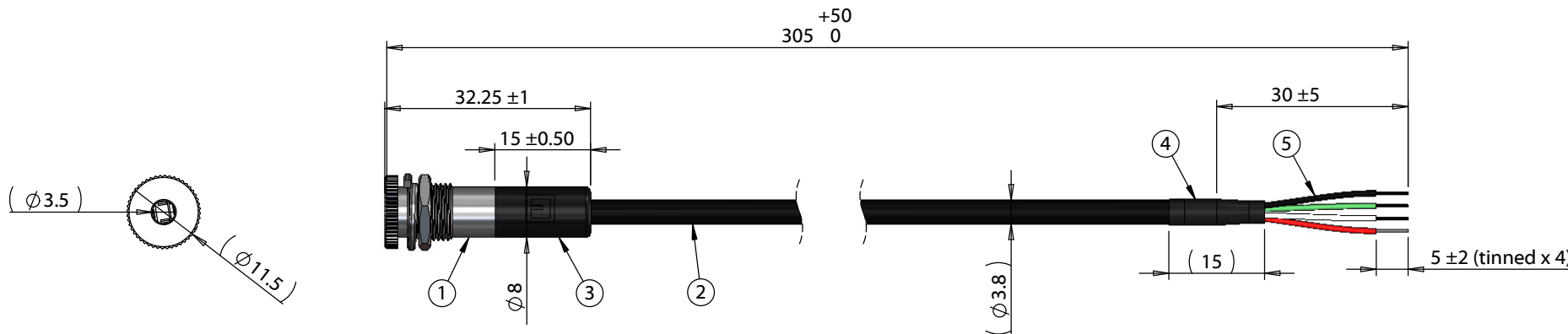
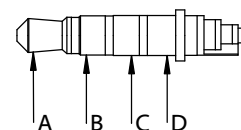


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	54-00082	Connector, 4C audio jack, 3.5x20.5 mm, panel mount, nickel plated, threaded, nut and washer	1	
2	30-00179	Wire, 3C BC, 28 AWG, 300V, 80C, 3.8 mm, foil + shield, PVC	1	
3	24-00241	Overmold, panel mount audio jack	1	PVC, black
4	Heat shrink	Heat shrink tube, black, UL	1	covers jacket end
5	Heat shrink	Heat shrink tube, black, UL	1	covers shield



Installation Details

Panel thickness: 1.0 - 4.8 mm
Panel cutout Ø: 9.2 - 10.5 mm



Wiring Diagram	
54-00082	wire color
A	red
B	white
C	green
D	shield/black

Notes:
Functionally equivalent components may be substituted

Revision:	Date:	Description:	Prepared:	Notes: RoHS compliant Function test: no open, no short circuit, no intermittent	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>
A	9/10/2019	Initial release	Verified:		
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 305mm, 3.5mm 4C audio jack 54-00082 to stripped and tinned, 28 AWG, 30-00179	Size: A
					Part number: 10-02845
					Scale: 1:1
					Sheet 1 of 1

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