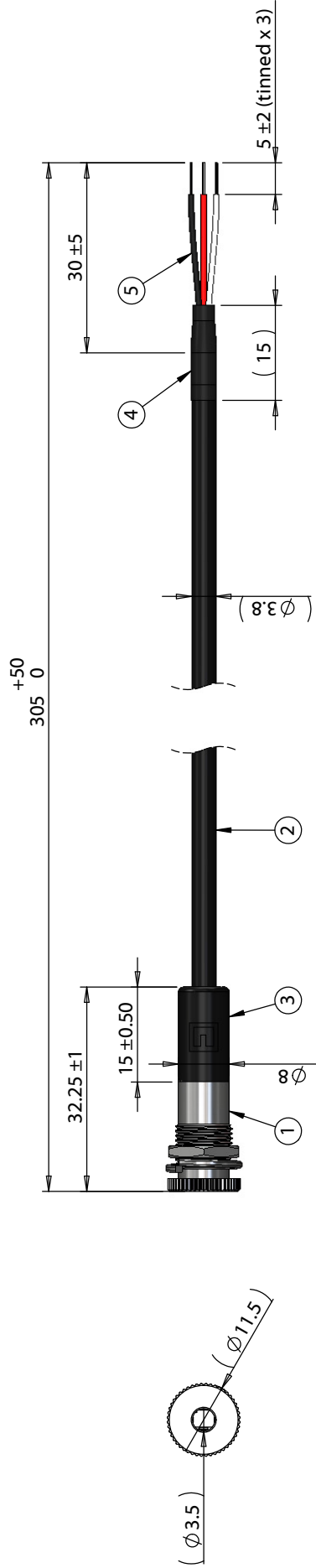
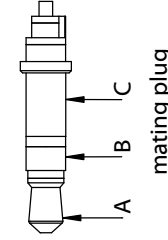


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	54-00081	Connector, stereo jack, 3.5x20.5 mm, panel mount, nickel plated, threaded, nut and washer	1	
2	30-00177	Wire, 2C BC, 28 AWG, 300V, 80C, 3.8 mm, foil + shield, PVC	1	
3	24-00241	Overmold, panel mount audio jack	1	PVC, black
4	Heat shrink	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	
54-00081	wire color
A	red
B	white
C	shield/black

Notes:
 Functionally equivalent components may be substituted

Revision:	Date:	Description:	Prepared:	Notes:	TENSILITY	
A	9/10/2019	Initial release	RoHS compliant	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	
			Verified:	Description:	Size: Part number:	
			Dimensions are in millimeters.	Cable, 305mm, 3.5mm stereo audio jack 54-00081 to stripped and tinned, 28 AWG, 30-00177	A	10-02844
			Tolerances:		Scale: 1:1	Sheet 1 of 1
			X: ± 0.5 mm			
			X.X: ± 0.3 mm			
			X.XX: ± 0.05 mm			