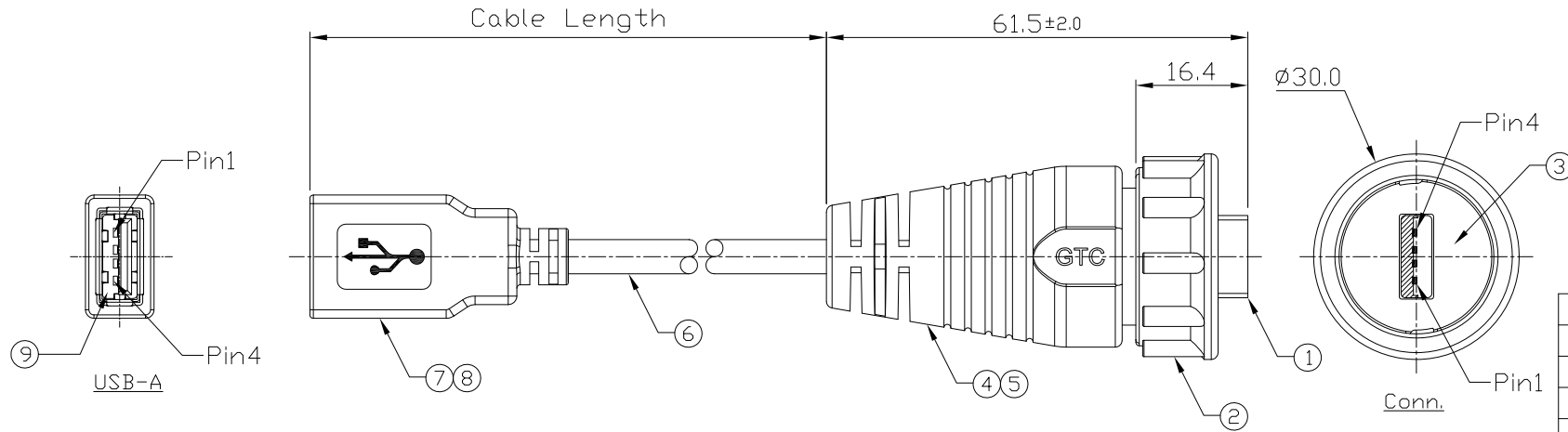


Notes: (Unless Otherwise Specified)

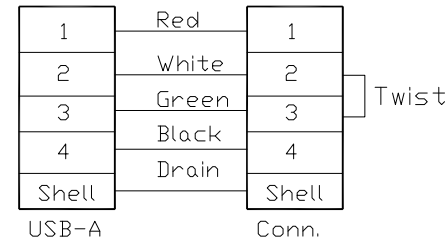
1. Waterproof Rate: IP67.
2. RoHS Compliant.

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A2	ECN-240501	Updated The USB Receptacles Insulator From White To Black Color.	Aileen 08/15/24	Hank 08/15/24	Lucas 08/15/24



Item	Part Name	Material / Finish	QTY
9	USB-A Receptacle	Housing: Thermoplastic Contacts: Copper Alloy, Finish: Gold Flash Shell: SPCC, Finish: Ni Plated	1
8	Over Mold	PVC Color: Black	1
7	Inner Mold	Thermoplastic Color: White	1
6	Cable	UL2725 1P*28AWG+2C*24AWG+Al/My+D+B Color: Black, OD=5.0mm	1
5	Over Mold	PVC Color: Black	1
4	Inner Mold	PVC Color: Black	2
3	Rubber Pad	Silicone Color: Black	1
2	Lock Nut	Thermoplastic Color: Black	1
1	USB-A Plug	Housing: Thermoplastic Contacts: Copper Alloy, Finish: Au Plated Shell: Cold Roll Steel, Finish: Ni Plated	1

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Wiring Diagram

Part No.	Cable Length	Tol.
GT111220-06-10	10000 mm	±500
GT111220-06-09	9000 mm	±450
GT111220-06-08	8000 mm	±400
GT111220-06-07	7000 mm	±350
GT111220-06-06	6000 mm	±300
GT111220-06-05	5000 mm	±250
GT111220-06-04	4000 mm	±200
GT111220-06-03	3000 mm	±150
GT111220-06-02	2000 mm	±100
GT111220-06-01	1000 mm	±50
GT111220-06-29	900 mm	±40
GT111220-06-28	800 mm	±40
GT111220-06-27	700 mm	±40
GT111220-06-26	600 mm	±40
GT111220-06-25	500 mm	±40
GT111220-06-24	400 mm	±20
GT111220-06-23	300 mm	±20
GT111220-06-22	200 mm	±10

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TITLE						DRAWING NUMBER			REV.	
USB-A Plastic C4 Cable End Plug With USB-A Receptacle						GT111220-06-XX			A2	
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET	
DD NOT SCALE DRAWINGS	B	1:1	Lucas 04/26/10	Ray 04/26/10	Ray 04/26/10	X.X ± 0.5 X.XX ± 0.2	X.XXX ± 0.05 ANGLES ± 1°	mm	1/1	