

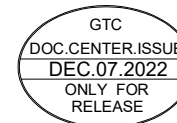
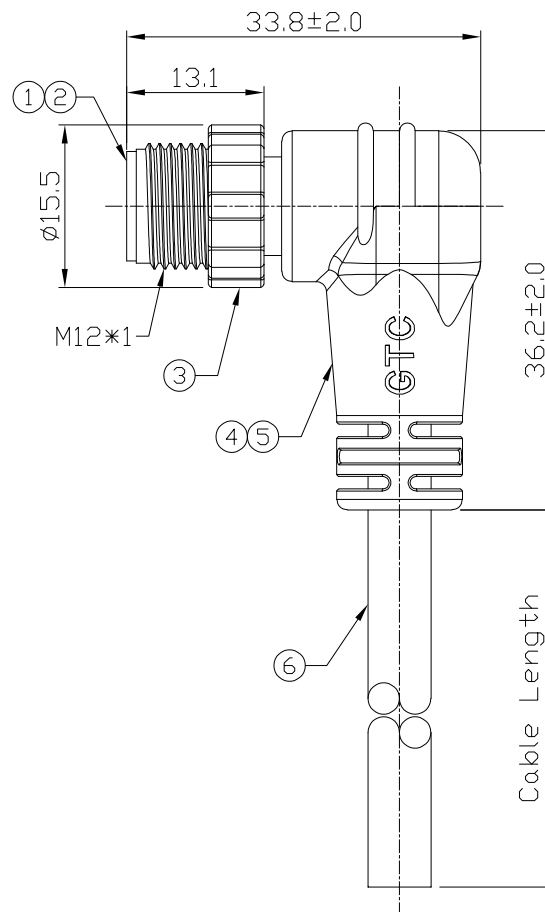
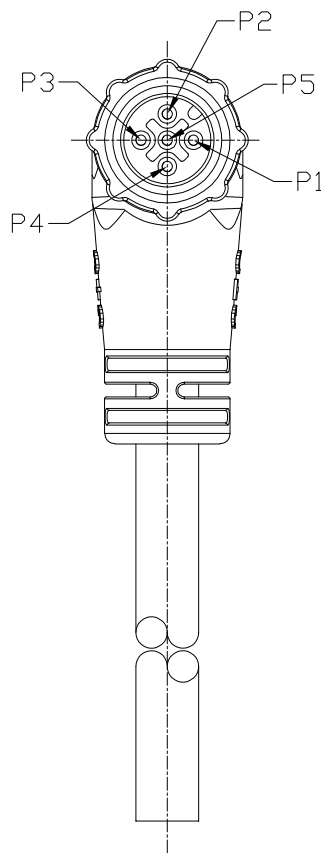
Notes: (Unless Otherwise Specified)

- 1. Waterproof Rate: IP68.
- 2. Durability: 100 Cycles Min.
- 3. DWV: 1000 Vrms
- 4. Insulation Resistance: 100 MΩ Min.
- 5. RoHS Compliant.

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A0			Jenny 12/05/22	Lucas 12/05/22	Ray 12/05/22

1	Shield Braid
2	Red (18 AWG)
3	Black (18 AWG)
4	White (22 AWG)
5	Blue (22 AWG)

Wiring Diagram



Part No.	Cable Length	Tol.
GT171135-21055-10	10000 mm	+500
GT171135-21055-09	9000 mm	+450
GT171135-21055-08	8000 mm	+400
GT171135-21055-07	7000 mm	+150
GT171135-21055-06	6000 mm	+150
GT171135-21055-05	5000 mm	+150
GT171135-21055-04	4000 mm	+150
GT171135-21055-03	3000 mm	+100
GT171135-21055-02	2000 mm	+100
GT171135-21055-01	1000 mm	+50
GT171135-21055-29	900 mm	+50
GT171135-21055-28	800 mm	+50
GT171135-21055-27	700 mm	+50
GT171135-21055-26	600 mm	+50
GT171135-21055-25	500 mm	+50
GT171135-21055-24	400 mm	+50
GT171135-21055-23	300 mm	+25
GT171135-21055-22	200 mm	+25

Item	Part Name	Material / Finish	Q'ty
6	Cable	UL2725 18AWG*1P+22AWG*1P+Al/My+D+B Color: Black, OD: 6.0mm	1
5	Over Mold	PVC Color: Black	1
4	Inner Mold	PVC 30P Color: Black	1
3	Screw Nut	Thermoplastic Color: Black	1
2	Contacts	Copper Alloy Finish: Au Plated	5
1	Housing	Thermoplastic Color: Black	1

TITLE M12 A-coding Plastic 4A 5P Cable End 90° Male With UL2725 Cable					DRAWING NUMBER GT171135-21055-XX			REV. A0	
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DO NOT SCALE DRAWINGS	B	N/A	Jenny 12/05/22	Lucas 12/05/22	Ray 12/05/22	X.X ± 0.5	X.XXX ± 0.05	mm	1/1
	THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		

GT Contact CO.,LTD

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