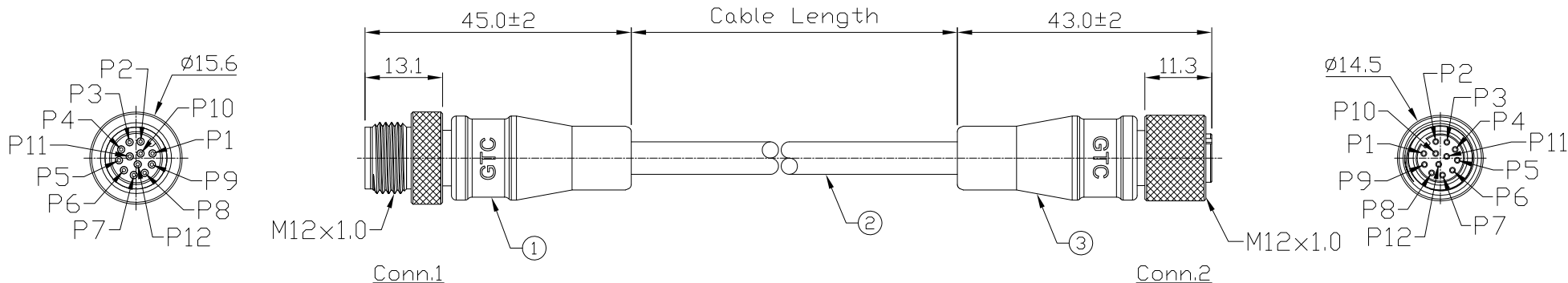


Notes: (Unless Otherwise Specified)

1. Waterproof Rate: IP68.
2. Durability: 100 Cycles Min.
3. DWV: 500 Vrms.
4. Rated Voltage: 30V AC/DC.
5. Insulation Resistance: 100 MΩ MIN.
6. RoHS Compliant.

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A0			Jenny 07/18/22	Lucas 07/18/22	Ray 07/18/22



1	Brown	1
2	Blue	2
3	White	3
4	Green	4
5	Pink	5
6	Yellow	6
7	Black	7
8	Grey	8
9	Red	9
10	Violet	10
11	Grey/Pink	11
12	Red/Blue	12

Conn.1 Conn.2

Wiring Diagram

GT2341L4-04122-10	10000 mm	+500
GT2341L4-04122-09	9000 mm	+450
GT2341L4-04122-08	8000 mm	+400
GT2341L4-04122-07	7000 mm	+150
GT2341L4-04122-06	6000 mm	+150
GT2341L4-04122-05	5000 mm	+150
GT2341L4-04122-04	4000 mm	+150
GT2341L4-04122-03	3000 mm	+100
GT2341L4-04122-02	2000 mm	+100
GT2341L4-04122-01	1000 mm	+50
GT2341L4-04122-Z9	900 mm	+50
GT2341L4-04122-Z8	800 mm	+50
GT2341L4-04122-Z7	700 mm	+50
GT2341L4-04122-Z6	600 mm	+50
GT2341L4-04122-Z5	500 mm	+50
GT2341L4-04122-Z4	400 mm	+50
GT2341L4-04122-Z3	300 mm	+25
Part No.	Cable Length	Tol.

3	M12 1.5A 12P Female	GTC Connector P/N: GT234124-04122-XX	1
2	Cable	UL20279 26AWG*12C+Al/My (UV) OD=6.0mm±0.2mm, PU ,Color: Black	1
1	M12 1.5A 12P Male	GTC Connector P/N: GT234134-04122-XX	1
Item	Part Name	Material / Finish	Q'ty

TITLE						DRAWING NUMBER			REV.
M12 A-Coding 1.5A 12P Cable End Twin-head Female / Male With TPU Cable						GT2341L4-04122-XX			A0
	B	1:1	Jenny 07/18/22	Lucas 07/18/22	Ray 07/18/22	X.X ± 0.5 X.XX ± 0.2	X.XXX ± 0.05 ANGLES ± 1°	mm	1/1
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET

GT Contact CO.,LTD

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