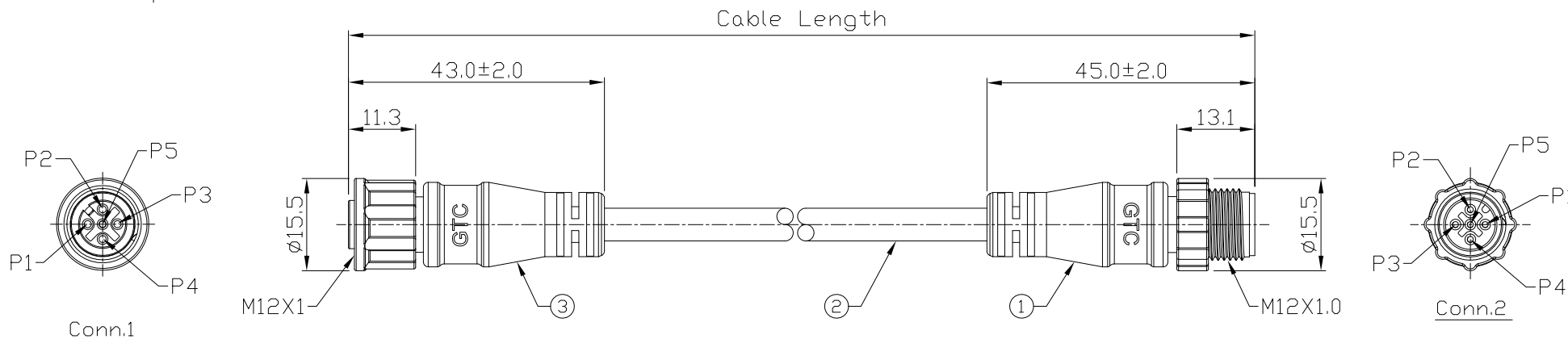


Notes: (Unless Otherwise Specified)

1. Waterproof Rate: IP68.
2. Durability: 100 Cycles Min.
3. DWV: 1000 Vrms.
4. Rated Voltage: 60V 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
01			Lucas 04/01/19	Lucas 04/01/19	Ray 04/01/19



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

Conn.1 Conn.2

Wiring Diagram

GT1711M4-21055-10	10000 mm	+500
GT1711M4-21055-09	9000 mm	+450
GT1711M4-21055-08	8000 mm	+400
GT1711M4-21055-07	7000 mm	+150
GT1711M4-21055-06	6000 mm	+150
GT1711M4-21055-05	5000 mm	+150
GT1711M4-21055-04	4000 mm	+150
GT1711M4-21055-03	3000 mm	+100
GT1711M4-21055-02	2000 mm	+100
GT1711M4-21055-01	1000 mm	+50
GT1711M4-21055-29	900 mm	+50
GT1711M4-21055-28	800 mm	+50
GT1711M4-21055-27	700 mm	+50
GT1711M4-21055-26	600 mm	+50
GT1711M4-21055-25	500 mm	+50

Part No.	Cable Length	Tol.
----------	--------------	------

Item	Part Name	Material / Finish	Q'ty
3	M12 4A 5P Female	GTC Connector P/N: GT171124-21051-XX	1
2	Cable	UL2725 1P*18AWG+1P*22AWG+Al/My+D+B Color: Black, OD=6.0mm	1
1	M12 4A 5P Male	GTC Connector P/N: GT171134-21051-XX	1

GT Contact CO.,LTD

NOTICE OF PROPRIETARY PROPERTY:

THE INFORMATION CONTAINED HEREIN IS THE PROPRIETARY PROPERTY OF GT Contact CO.,LTD THE POSSESSOR AGREES TO THE FOLLOWING:
 (a) TO MAINTAIN THIS DOCUMENT IN CONFIDENCE
 (b) NOT TO REPRODUCE OR COPY IT
 (c) NOT TO REVEAL OR PUBLISH IT IN WHOLE OR PART
 (d) ALL RIGHTS RESERVED

TITLE						DRAWING NUMBER			REV.
Micro A-Coding Plastic 4A 5P Cable End Twin-head Female/ Male With UL2725 Cable						GT1711M4-21055-XX			01
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES	UNIT	SHEET	
	B	1:1	Lucas 04/01/19	Lucas 04/01/19	Ray 04/01/19	X.X ± 0.5 X.XX ± 0.2	X.XXX ± 0.05 ANGLES ± 1°	mm 1/1	