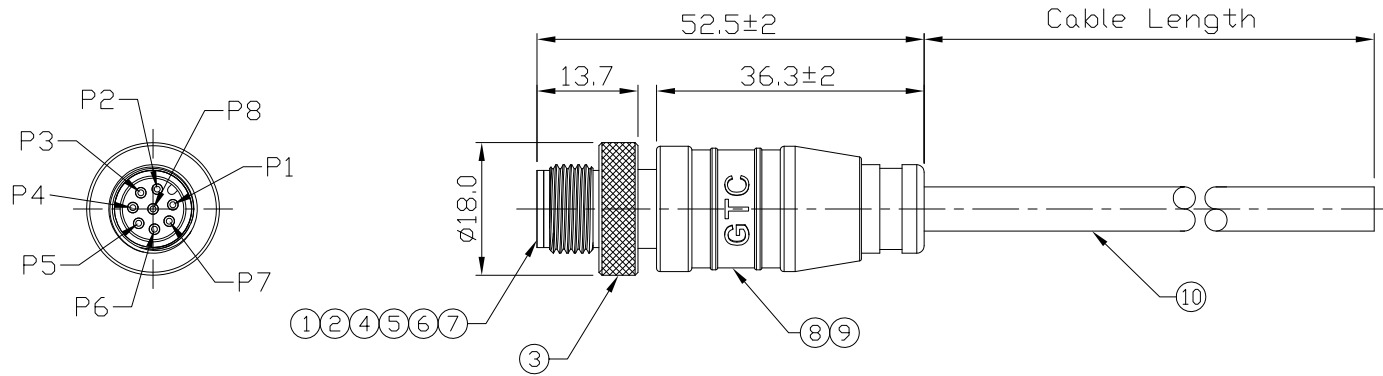


Notes: (Unless Otherwise Specified)
 1. Waterproof Rate: IP68.
 2. RoHS Compliant.

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A1	ECN-180815	Modify Item No.6 Spring Material: SUS 302 --> SUS 304	Hank 08/13/18	Lucas 08/13/18	Ray 08/13/18



GT2381B4-01081-10	10000 mm	+500
GT2381B4-01081-09	9000 mm	+450
GT2381B4-01081-08	8000 mm	+400
GT2381B4-01081-07	7000 mm	+150
GT2381B4-01081-06	6000 mm	+150
GT2381B4-01081-05	5000 mm	+150
GT2381B4-01081-04	4000 mm	+150
GT2381B4-01081-03	3000 mm	+100
GT2381B4-01081-02	2000 mm	+100
GT2381B4-01081-01	1000 mm	+50
GT2381B4-01081-Z9	900 mm	+50
GT2381B4-01081-Z8	800 mm	+50
GT2381B4-01081-Z7	700 mm	+50
GT2381B4-01081-Z6	600 mm	+50
GT2381B4-01081-Z5	500 mm	+50
GT2381B4-01081-Z4	400 mm	+50
GT2381B4-01081-Z3	300 mm	+25
GT2381B4-01081-Z2	200 mm	+25
Part No.	Cable Length	Tol.

10	Cable	UL2464 24AWG*8C+Al/My+D+AEB Color: Black, OD=6.0mm	1
9	Over Mold	PVC Color: Black	1
8	Inner Mold	Thermoplastic Color: White Or Black	1
7	Glue	Epoxy Color: Black	
6	Spring	SUS 304	1
5	Metal Shielded Gland	Copper Alloy Finish: Ni Plated	1
4	Metal Shielded Bush	Copper Alloy Finish: Sn Plated	1
3	Screw Nut	Copper Alloy Finish: Ni Plated	1
2	Contacts	Copper Alloy Finish: Au Plated	8
1	Housing	Thermoplastic Color: Black	1
Item	Part Name	Material / Finish	Q'ty

1	Brown
2	White
3	Blue
4	Red
5	Green
6	Yellow
7	Pink
8	Black
Shell	Drain

Wiring Diagram

TITLE						DRAWING NUMBER			REV.
M12 A-Coding 2A 8P Shielded Cable End Male						GT2381B4-01081-XX			A1
	B	N/A	Hank 07/13/15	Lucas 07/13/15	Ray 07/13/15	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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