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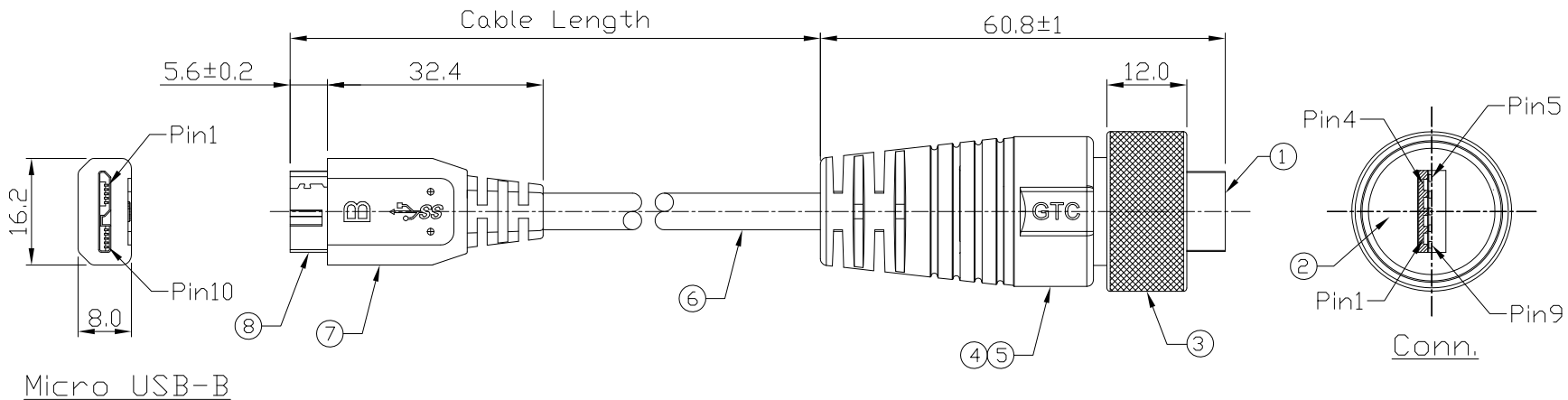
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Notes: (Unless Otherwise Specified)
1. Waterproof Rate: IP68.
2. RoHS Compliant.



REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A2	ECN-240624	STEEL WITH NICKEL PALTED=>STEEL WITH Au PALTED	Lucas 07/03/24	Lucas 07/03/24	Ray 07/03/24



8	Micro USB-B 3.0 Plug	Housing: Thermoplastic, Color: Black Contacts: Copper Alloy, Finish: Au Plated Shell: Steel, Finish: Au Plated	1	△△
7	Over Mold	PVC Color: Black	1	
6	Cable	UL2725 (1PR*28AWG+EAM)*2+(1PR*28AWG+A)+2C*24AWG+AB 85% Color: Black, OD=5.5mm	1	
5	Over Mold	PVC Color: Black	1	
4	Inner Mold	Thermoplastic Color: Black	1	
3	Metal Screw Nut	Copper Alloy Finish: Ni Plated	1	
2	Rubber Pad	Silicone Color: Black	1	
1	USB-A 3.0 Plug	Housing: Thermoplastic, Color: Blue Contacts: Copper Alloy, Finish: Au Plated Shell: Cold Roll Steel, Finish: Au Plated	1	△△
Item	Part Name	Material / Finish	Qty	

1	Red	1
2	White	2
3	Green	3
5	Black	4
6	Blue	5
7	Yellow	6
8	Drain	7
9	Purple	8
10	Orange	9
Shell	Braid	Shell

Micro USB-B Wiring Diagram Conn.

GT218320-08-03	3000 mm	+100
GT218320-08-02	2000 mm	+100
GT218320-08-01	1000 mm	+50
GT218320-08-Z9	900 mm	+50
GT218320-08-Z8	800 mm	+50
GT218320-08-Z7	700 mm	+50
GT218320-08-Z6	600 mm	+50
GT218320-08-Z5	500 mm	+50
GT218320-08-Z4	400 mm	+50
GT218320-08-Z3	300 mm	+25
GT218320-08-Z2	200 mm	+25
Part No.	Cable Length	Tol.

TITLE USB-A 3.0 Metal C3 Cable End Plug Screw With Cable + Micro USB-B 3.0 Plug						DRAWING NUMBER GT218320-08-XX		REV. A2	
DO NOT SCALE DRAWINGS	B	1:1	Joyce 07/06/16	Lucas 07/06/16	Ray 07/06/16	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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