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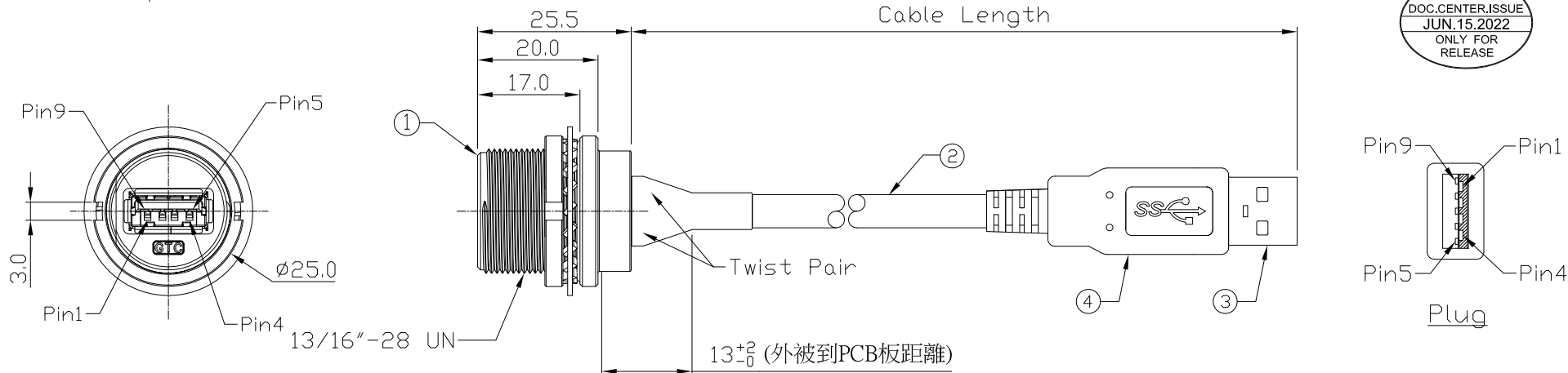
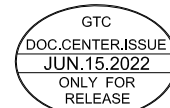
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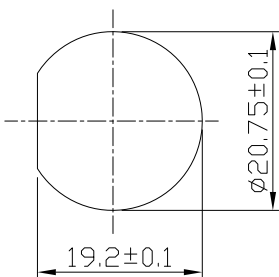
Notes: (Unless Otherwise Specified)

- 1. Waterproof Rate: IP68.
- 2. Recommend Panel Thickness: 0.8 to 6.0 mm.
- 3. Recommend Torque: 19~20 Kgf-cm.
- 4. Mating Cap P/N: GT2C215X12/GT1C5331X2.
- 5. RoHS Compliant.

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
02	ECN-220609	Modify Spanner Nut	Lucas 06/14/22	Lucas 06/14/22	Ray 06/14/22



USB3.0兩對線鋁箔跟PCB板距離2~3mm
編織帶跟雙面導電銅箔導通跟PCB板距離4~5mm



Recommend Panel Cut-Out

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

Wiring Diagram

Part No.	Cable Length	Tol.
GT218300-02-02(S)	2000 mm	±100
GT218300-02-01(S)	1000 mm	±50
GT218300-02-29(S)	900 mm	±40
GT218300-02-Z8(S)	800 mm	±40
GT218300-02-Z7(S)	700 mm	±40
GT218300-02-Z6(S)	600 mm	±40
GT218300-02-Z5(S)	500 mm	±40
GT218300-02-Z4(S)	400 mm	±20
GT218300-02-Z3(S)	300 mm	±20
GT218300-02-Z2(S)	200 mm	±10
GT218300-02-Z1(S)	100 mm	±10

Item	Part Name	Material / Finish	Q'ty
4	Over Mold	PVC Color: Black	1
3	USB-A 3.0 Plug	Housing: Thermoplastic, Color: Blue Contacts: Copper Alloy, Finish: Au Plated Shell: SPCC, Finish: Ni Plated	1
2	Cable	UL2725 (1P*28AWGEAM)*2+(1PR*28AWG+A)+2C*22AWG+AB 85% Color: Black, DD=5.5mm	1
1	USB-A 3.0 C3 Panel Jack	GT Contact P/N: GT218300-01-XX(S)	1

TITLE						DRAWING NUMBER		REV.
USB-A 3.0 Metal C3 Panel Jack Screw With USB-A 3.0 Plug + Spanner Nut						GT218300-02-XX(S)		02
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES	UNIT	SHEET
DD NOT SCALE DRAWINGS	B	1:1	Viola 03/23/18	Lucas 03/23/18	Ray 03/23/18	mm	1/1	

GT Contact CO.,LTD

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