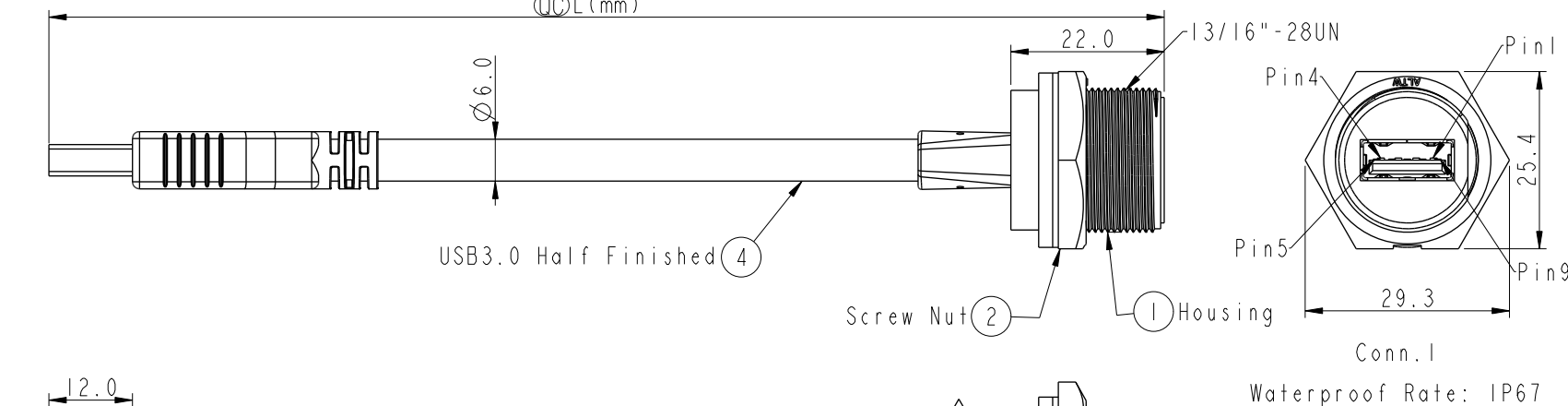
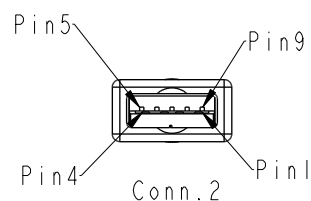


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Released	2020/08/24	Ruru	Old Item No. UA-30PMF-SD7BXX
B	C220894	2022/06/23	Vicky	 XI

① L (mm)

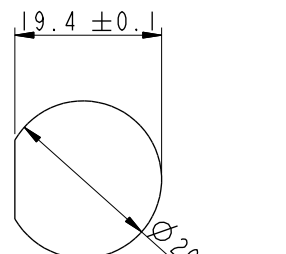
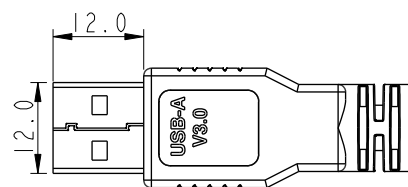


Screw Nut (2)

(1) Housing

Conn. 1

Waterproof Rate: IP67

Recommended
Panel Cut-Out

With Liquid Glue

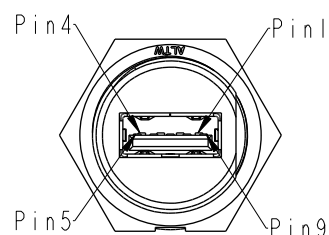
Gasket (3)

UA-30PMFL-SC7BXX

L5: 150mm
20: 200mm
30: 300mm
50: 500mm
A0: 1000mm

Note:

- * ① Important Dimension.
- * Housing: Thermoplastic, Black
- * Screw Nut: Thermoplastic, Black
- * Gasket: Rubber, Gray
- * Jack: USB3.0-A Female Solder
- * Cable: UL2725 (IP*28#+DMA)*2C+IP*28#+2C*28#+ADB, PVC, UV Resistant, OD=6.0mm, Black
- * Cable Length Tolerance: 150~1000mm: ±60mm
- * Use with waterproof cap or dust cap
Panel Thickness max: 2.8mm
- * Use without waterproof cap or dust cap
Panel Thickness max: 4.0mm
- * All of Drain twisted together.

Pin Assignments
Front View

Shield	Braid	編織	Shield	Shield
9	Orange	28AWG 橙	SDP2+	9
8	Purple	28AWG 紫	SDP2-	8
7	Drain	28AWG	SDP2_Drain	7
6	Yellow	28AWG 黃	SDP1+	6
5	Blue	28AWG 藍	SDP1-	5
7	Drain	28AWG	SDP1_Drain	7
4	Black	28AWG 黑	GND_PWRrt	4
3	Green	28AWG 綠	UTP_D+	3
2	White	28AWG 白	UTP_D-	2
1	Red	28AWG 紅	PWR	1
Conn. 1	Wire Color		Signal Name	Conn. 2

Pin Out

UNIT:mm		
TOLERANCE	±0.5	

TITLE
USB, A TYPE, 3.0, FRONT FASTENED
M, F, PNL W/PLUG, SCREW

SCALE	1:1	SIZE	A4	SHEET	1	OF	1
REV.	B	WC-REV.	B.5	① Inspection item			

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
DWG NO	Ruru	2020-08-24
UA-30PMFL-SC7BXX	CHECKED BY	DATE
CUSTOMER	Rita	2020-08-24
ALTW	APPROVED BY	DATE
	Max	2020-08-24

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