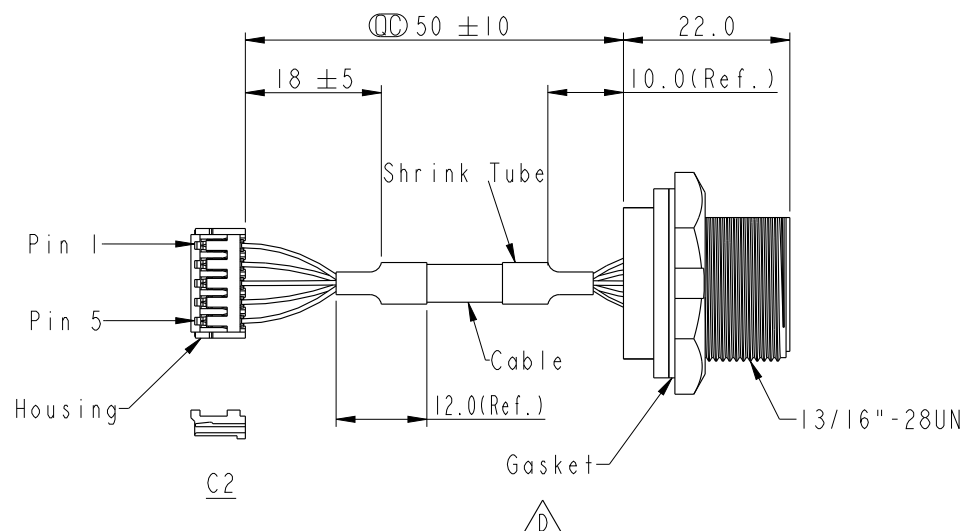
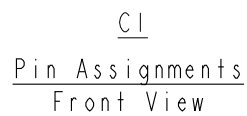
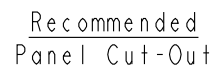


5	Drain	地线	Shield
4	Black	24AWG 黑	4
3	Green	28AWG 绿	3
2	White	28AWG 白	2
1	Red	24AWG 红	1
C2	Wire Color		C1
Pin Out			

Twist

Note:

* QC Important Dimension

* C I

Housing: ABS 94V-0, Black

Nut: Nylon+GF, Black

Gasket: EPDM, Black

PCB: FR-4, $T=1.6\text{mm}$

 $\wedge^* C2$

Hosing: JWT加伟, A2502H02-5P

$\triangle B$

Terminal: JWT加伟, A2502TOP-2

1

* Cable: 28#*1P+24#*2C+AL/MY+B+D, OD=5.0mm

 $\triangle B$

* Use with waterproof cap or dust cap

For Panel Thickness Max: 2.8mm

* Use without waterproof cap or dust cap

For Panel Thickness Max: 4.0mm

UNIT : mm		
TOLERANCE		

$\pm 0.5\text{mm}$

TITLE	USB With Harness Panel Screw M Conn F Pin
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SCALE 1:1	SIZE A4	SHEET 1 OF 1
REV. D	WC-REV. A.5	QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	UB-20MPMP-SC8003	DRAWN BY	Mingxin Gao	DATE	2026/03/16
DWG NO	UB-20MPMP-SC8003	CHECKED BY	Zhiwei Xie	DATE	2026/03/16
CUSTOMER	ALTW	APPROVED BY	Fisher Wang	DATE	2026/03/16