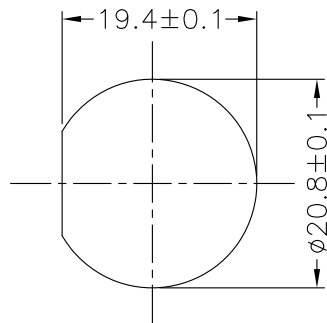
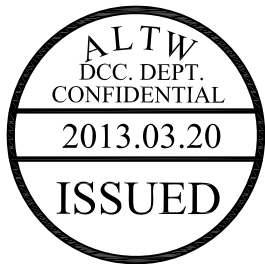
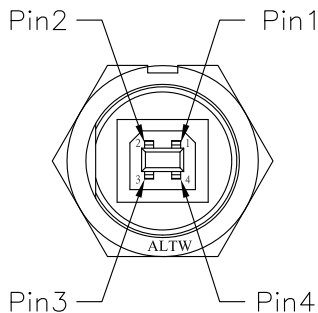


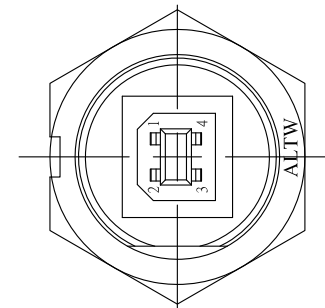
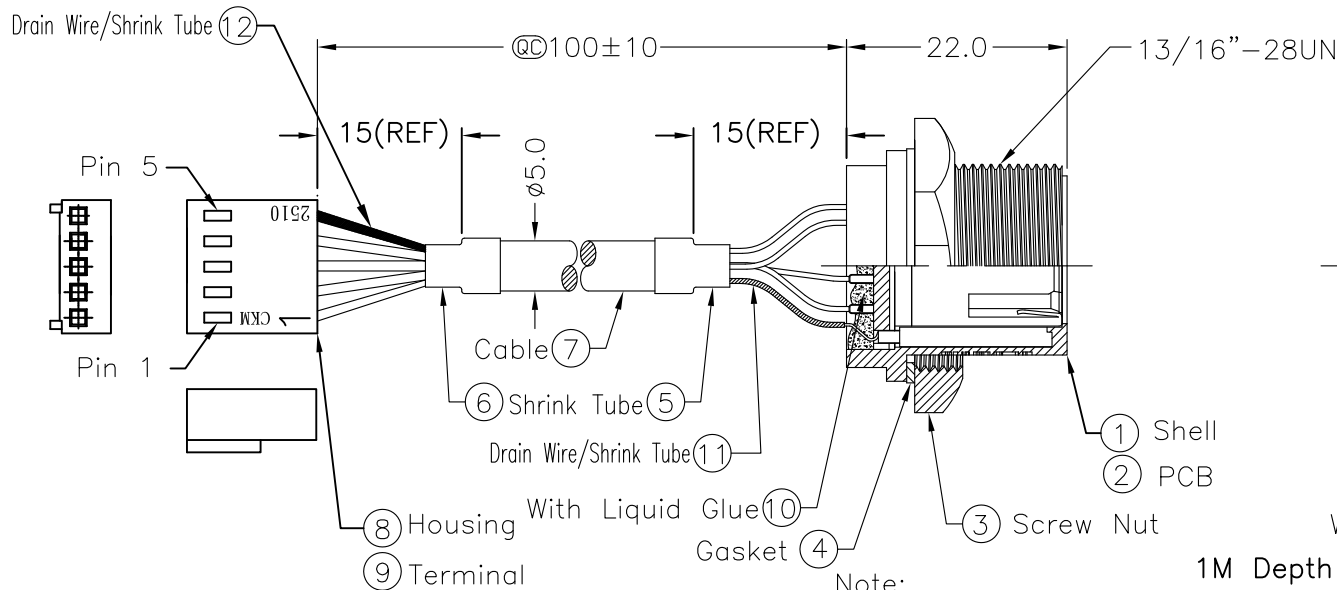
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2013/03/14	Tom gu	Change Rev.1 To Rev.A



Recommended
Panel Cut-Out



Pin Assignments
Front View

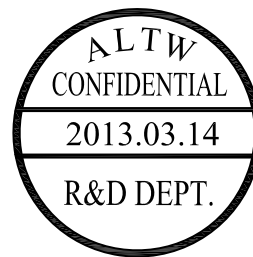


Conn.

Waterproof Rate: IP68
1M Depth Of Water In 24hours

Note:

- * @@Important Dimension.
- * Connector: ABS 94V-0, Black
- * USB B: Female Solder Type, Gold Plated
- * Gasket: EPDM, Black
- * Screw Nut: Nylon+GF, Black
- * Housing: Nylon 66UL 94V-2, 5Pin, White
CKM 25410101-05 PH2.54
- * Terminal: Phosphor bronze, Tin-plated CKM 25410301
- * Wafer: Nylon66 UL94V-2, PH=2.54, Cream Colored
CKM 15410201-05 (Housing Matting Part)
- * Wafer Need To Packing With Bag Every 50 Pcs
- * Cable: USB2.0 28AWG*1P+24AWG*2C+AL/My+D+B,
PVC Jacket Resist UV, OD=5.0, Black
- * 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



⑬ Wafer				
QC12.7±0.35 QC5.8				
5	Drain	地線	Shield	
4	Black 24AWG	黑	4	
3	Green 28AWG	綠	3	
2	White 28AWG	白	2	
1	Red 24AWG	紅	1	
Housing	Wire Color	Conn.		
Twist 對線				
Pin Out				

UNIT:mm		TITLE	
TOLERANCE		USB,USB B,Panel	
.X	±0.25	UB-20PMFP+Housing	
.XX	±0.1	SCALE Free	
.XXX	±0.05	SHEET 1 OF 1	
ANGLES	±1°	REV. A	
SIZE A4		QC :Inspection Item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	PCDUB-20PMFP-SC8002	DRAWN BY	Tom_gu	DATE	2013/03/14
DWG NO	PCDUB-20PMFP-SC8002	CHECKED BY	Mafei	DATE	2013/03/14
CUSTOMER	LT001121	APPROVED BY	Maslow	DATE	2013/03/14