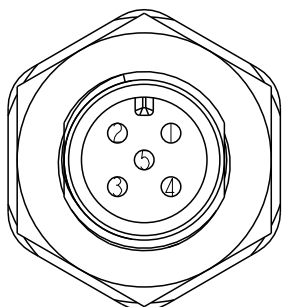
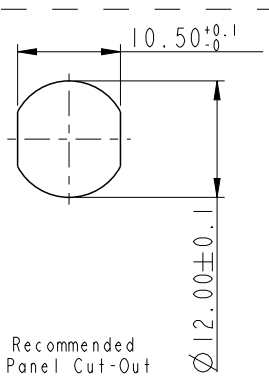


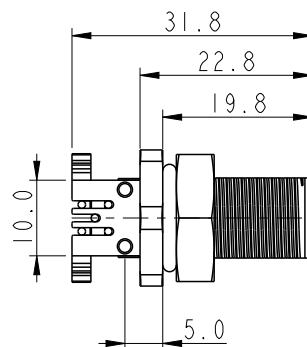
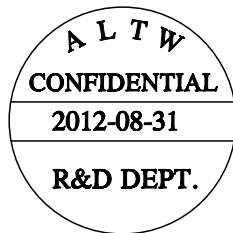
Recommended PCB Layout



Conn.
Pin Assignments
Front View



Recommended Panel Cut-Out



Note:

- * \varnothing Important Dimension To Check.
- * Waterproof Rate: IP68
IP68: 1M Depth Of Water In 24hours
(防水等級: IP68)
(IP68: 1 米水深 24 小時)
- * Connector: Nylon+GF, Black
- * Male Pin: Copper Alloy, Gold Plated
- * Shell: Nylon+GF, Black
- * Nut: Nylon+GF, Black
- * O-ring: Silicon, Gray
- * Boardlock: PBT+PC, Black
- * For Panel Thickness Max. 4.0mm
- * For PCB Thickness Max. 1.6mm

UNIT: mm	
TOLERANCE	
.X	±0.25
.XX	±0.1
.XXX	±0.05
ANGLES	±1°

TITLE SENSOR, M12, 90° PANEL 5PIN MCONN MPIN, PLASTIC			
SCALE 1:1	SIZE A4	SHEET 1 OF 1	
REV. B	WC-REV. B.1	\varnothing Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO 12P-05PMMR-SF8001	DRAWN BY Tao-cheng	DATE 2012-08-31
DWG NO 12P-05PMMR-SF8001	CHECKED BY Jimmy	DATE 2012-08-31
CUSTOMER ALTW	APPROVED BY Victor	DATE 2012-08-31

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