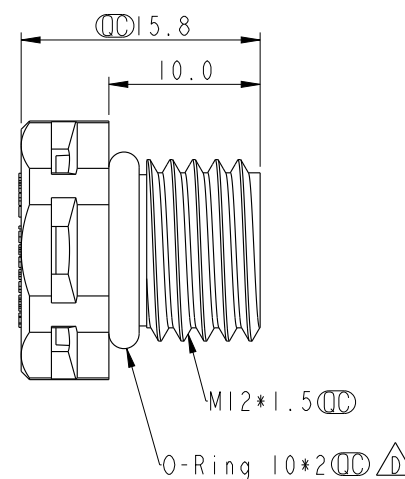
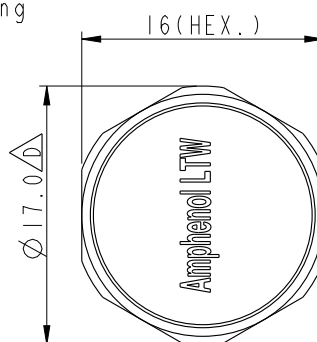
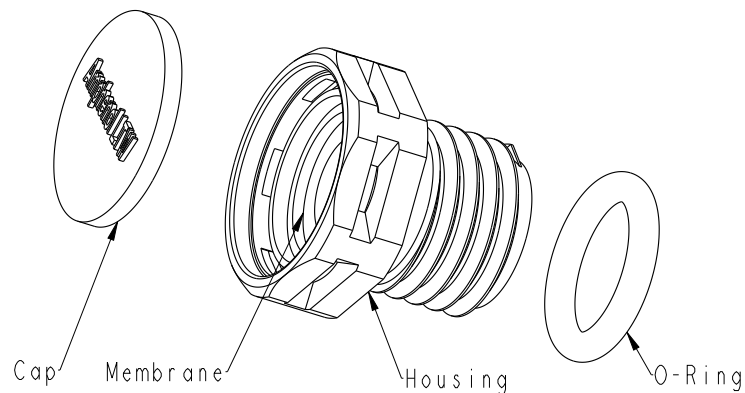


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
D	LEN17C0606~621	2017/12/15	Ethan	Add O-Ring Dimensions And Modify Dimensions
E	C180282	2018/11/01	Xiaofeng	Drawings Change
F	C210614	2021/04/13	Xiaofeng	 X3

Without Nut

成品料號 (Product no.)	透氣量 ml/min@70mbar	主體顏色 (Body Colour)	O-Ring Color	疏油性 (Oleophobic)	Waterproof Rate
VENT-PSINGY-N8001	>1000	Gray	Blue	N	IP68/IP69K
VENT-PSINBK-N8001	>1000	Black	Blue	N	IP68/IP69K
VENT-PSINGY-O8001	>550	Gray	Black	Y	IP68/IP69K
VENT-PSINBK-O8001	>550	Black	Black	Y	IP68/IP69K
VENT-PSINGY-O8002	>1000	Gray	Green	Y	IP68/IP69K
VENT-PSINBK-O8002	>1000	Black	Green	Y	IP68/IP69K
VENT-PSINGY-N8002	>3000	Gray	Red	N	IP68
VENT-PSINBK-N8002	>3000	Black	Red	N	IP68

With Nut

成品料號(Product no.)	透氣量ml/min@70mbar	主體顏色(Body Colour)	O-Ring Color	疏油性(Oleophobic)	Waterproof Rate
VENT-PSIYG-Y-N8001	>1000	Gray	Blue	N	IP68/IP69K
VENT-PSIYBK-N8001	>1000	Black	Blue	N	IP68/IP69K
VENT-PSIYG-Y-08001	>550	Gray	Black	Y	IP68/IP69K
VENT-PSIYBK-08001	>550	Black	Black	Y	IP68/IP69K
VENT-PSIYG-Y-08002	>1000	Gray	Green	Y	IP68/IP69K
VENT-PSIYBK-08002	>1000	Black	Green	Y	IP68/IP69K
VENT-PSIYG-Y-N8002	>3000	Gray	Red	N	IP68
VENT-PSIYBK-N8002	>3000	Black	Red	N	IP68

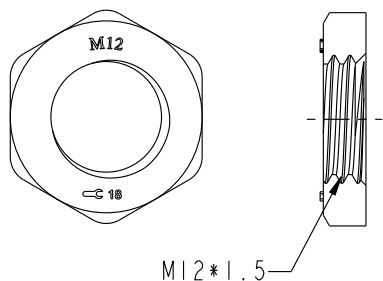
UNIT : mm				TITLE			
TOLERANCE		M12*1.5 VENT					
.X	±0.25	SCALE 2:1		SIZE A4	SHEET 1 OF 2		
.XX	±0.1	REV. F		MC-REV. A.7	QC: Inspection item		
.XXX	±0.05						
ANGLES	±1						

Amphenol LTW

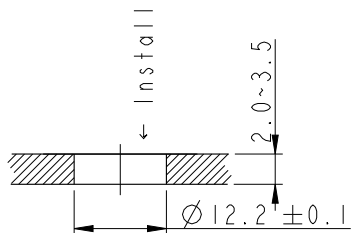
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Xiaofeng	2018/11/01
DWG NO	CHECKED BY	DATE
VENT-PS1XXX-XXXXX	Feng-li	2018/11/01
CUSTOMER	APPROVED BY	DATE
ALTW	Jerry	2018/11/01

Screw Nut: Optional part
No.: APTP-ABKPA012-001
螺母作為選配件



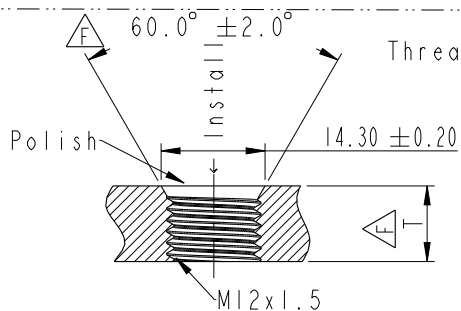
Through-hole



Recommended Panel Cut-Out

建議開孔尺寸

Threaded-hole



Recommended Panel Cut-Out

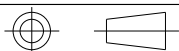
建議開孔尺寸

Recommended
installation orientation
建議安裝朝向

Note:

- *  Important Dimension.
- * Cap: Nylon+GF, 94V-0, UV Resistance
- * Membrane: ePTFE
- * Body: Nylon+GF, 94V-0, UV Resistance
- * O-Ring: Silicone, 94V-0
- * Recommended Torque: 6.0~8.0 Kgf.cm

UNIT: mm



TITLE

M12*1.5 VENT

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO

DRAWN BY

DATE

DWG NO

CHECKED BY

DATE

CUSTOMER

APPROVED BY

DATE

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

SCALE

2:1

SIZE

A4

SHEET

2

OF

2

REV.

F

WC-REV.

A.7

 Inspection item

ALTW

Jerry

2018/11/01