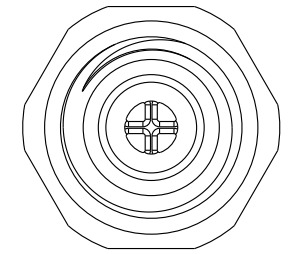
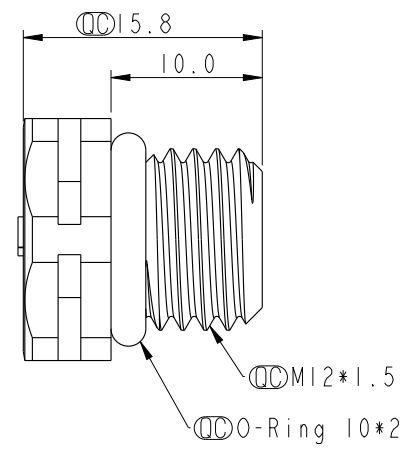
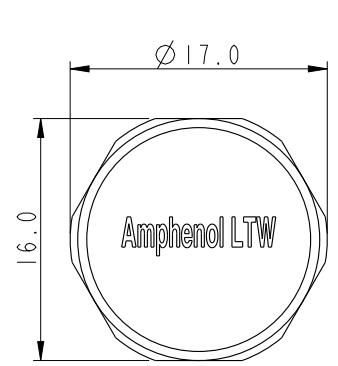
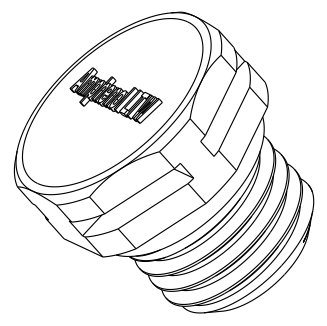


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	C190112	2019/01/15	JC CHEN	Drawings Change
D	C190542	2019/04/09	Huaiyu	Remove PRT_CSYS_DEF
E	C210614	2021/04/26	Xiaofeng	$\triangle$ E X3



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-PSINCR-N8001	>1000	White(Translucent)	Blue	N	IP68/IP69K
VENT-PSINCR-08001	>550	White(Translucent)	Black	Y	IP68/IP69K
VENT-PSINCR-08002	>1000	White(Translucent)	Green	Y	IP68/IP69K
VENT-PSINCR-N8002	>3000	White(Translucent)	Red	N	IP68/IP69K

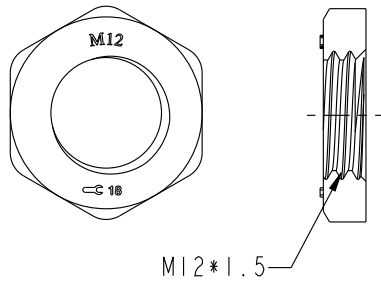
UNIT : mm	
TOLERANCE	
.X	±0.25
.XX	±0.1
.XXX	±0.05
ANGLES	±1°

TITLE M12*1.5 VENT		
SCALE 2:1	SIZE A4	SHEET 1 OF 2
REV. E	WC-REV. A.7	$\odot$ : Inspection item

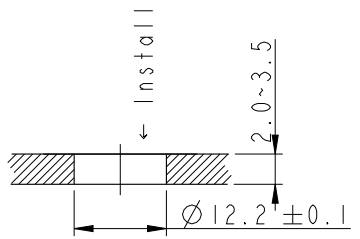
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安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Huaiyu	DATE 2019-04-09
DWG NO VENT-PSINCR-XXXXX	CHECKED BY Feng-li	DATE 2019-04-09
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2019-04-09

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

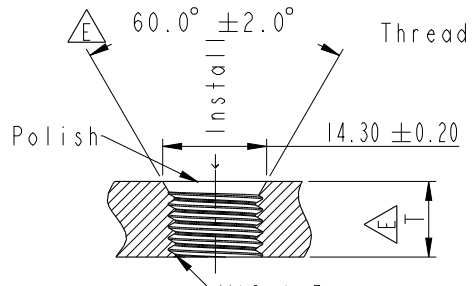


Through-hole

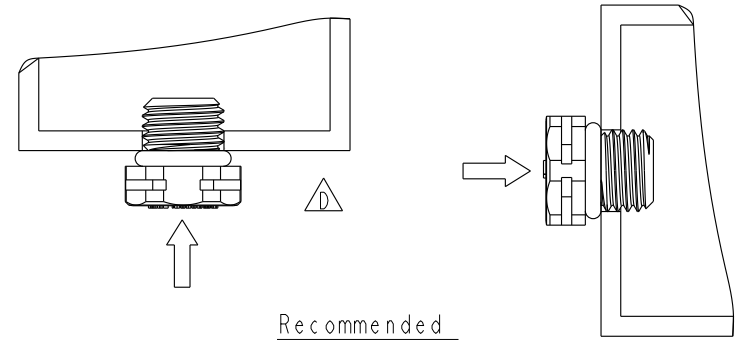


Recommended Panel Cut-Out  
 建議開孔尺寸

Threaded-hole



Recommended Panel Cut-Out  
 建議開孔尺寸



Recommended  
 installation orientation  
 建議安裝朝向

- Note:
- \*  $\varnothing$  Important Dimension.
  - \* Cap: PC+ABS, 94V-0, UV Resistance
  - \* Membrane: ePTFE
  - \* Body: PC+ABS, 94V-0, UV Resistance
  - \* O-Ring: Silicone, 94V-0
  - \* Recommended Torque: 6.0~8.0 Kgf.cm

UNIT: mm		
TOLERANCE	.X $\pm 0.25$	.XX $\pm 0.1$
	.XXX $\pm 0.05$	ANGLES $\pm 1^\circ$

TITLE M12*1.5 VENT		
SCALE 2:1	SIZE A4	SHEET 2 OF 2
REV. E	WC-REV. A.7	$\varnothing$ : Inspection item

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Huaiyu	DATE 2019-04-09
DWG NO VENT-PSINCR-XXXXX	CHECKED BY Feng-li	DATE 2019-04-09
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2019-04-09

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# Mouser Electronics

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