

Technical drawing of the bottom side of a component, showing dimensions and features:

- Dimensions:**
 - Overall width: 82.55
 - Overall height: 101.60
 - Top horizontal distance from left edge to center: 2.00
 - Top horizontal distance from center to right edge: 4.00
 - Top vertical distance from top edge to center: 10.00
 - Top vertical distance from center to right edge: 3.00
 - Left vertical distance from left edge to center: 12.00
 - Bottom horizontal distance from left edge to center: 9.00
 - Bottom horizontal distance from center to right edge: 12.00
 - Bottom vertical distance from bottom edge to center: 4.41
 - Bottom vertical distance from center to right edge: 17.03
 - Bottom horizontal distance from right edge to center: 30.00
 - Bottom horizontal distance from center to right edge: 21.00
 - Bottom horizontal distance from right edge to center: 16.80
 - Bottom horizontal distance from right edge to center: 12.60
 - Bottom horizontal distance from right edge to center: 8.40
 - Bottom horizontal distance from right edge to center: 4.20
 - Bottom horizontal distance from right edge to center: 2.45
 - Bottom horizontal distance from right edge to center: 6.35
- Features:**
 - Ø3.00 FOR #4 [M3] SCREW:** Located at the top center.
 - HOLE FOR Ø1.04 PIN:** Located at the bottom center.
 - BOTTOM SIDE ONLY:** Indicated by an arrow pointing to the bottom edge.
 - KEEP CLEAR:** Indicated by an arrow pointing to the left side.

Technical drawing of a roof structure showing dimensions and components. The drawing includes a perspective view of the roof assembly and a cross-section view. Key dimensions and components are labeled:

- Overall width: 60.00
- Internal width: 22.00
- Height of the main roof section: 11.00
- Height of the lower section: 7.00
- Length of the main section: 84.60
- Length of the lower section: 44.00
- Width of the lower section: 14.00
- Width of the lower section (bottom): 2x4.00
- Width of the lower section (right): 17.00
- Width of the lower section (right): 19.00

The cross-section view shows the internal structure of the roof, including the main roof section and the lower section. The main roof section is labeled with '1' and '2'. The lower section is labeled with '1' and '2'. The cross-section view also shows the internal structure of the roof, including the main roof section and the lower section.

[illegible]

Technical drawing of the rear view of the device. The drawing shows the rear panel with a central rectangular cutout. Two vertical dimension lines on the left and right sides indicate a height of (133.0). Two arrows labeled 'B' point to the side panels. A detail view 'A' is shown at the bottom center, highlighting a section of the rear panel with a hatched area. A label points to this area: "#4 [M3] SCREW LOCATION OPTIONAL".

AIPXE-325X4

Technical drawing of the AIPXE-325X4 air purifier unit. The drawing shows a top-down view of the diamond-patterned mesh and a side view of the housing. Labels A, V, and L are present, with arrows pointing to specific parts of the unit.

– LABEL

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE NEW DRAWING	06NOV18	SULLEN	TOMMY
A2	-	UPDATED DRAWING	18FEB19	SULLEN	TOMMY
A3	-	ADD AMPHENOL LOGO	08APR19	SULLEN	TOMMY
A4	-	UPDATED DRAWING	10DEC19	SULLEN	TOMMY
A5	-	UPDATED SPACE LIMIT DIMENSION	15JAN20	SULLEN	TOMMY
A6	-	UPDATED DIMENSIONS	15NOV21	MILO	TOMMY



SEE PART NUMBER CHART			
PART NUMBER		DESCRIPTION	
QUANTITY	ITEM		
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference = X		SIGNATURES DRAWN: MILO.DONG CHECKED: SULLEN.ZHANG ENGINEER: VITO.LI APPROVAL: TOMMY.XIE CUSTOMER: DATE 15NOV21 16NOV21 17NOV21 18NOV21	
MATERIAL SPECIFICATIONS:		Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
PROCESS SPECIFICATIONS:		ARMOR IPX PCB ENCLOSURE,AMBER, SHOWN WITH 24 PIN HEADER	
NEXT ASSY:		SIZE B TYPE C- DWG NO: AIPXE-325X4x-E016 REVISION A6	
		SCALE: NONE SHEET 1 OF 1	