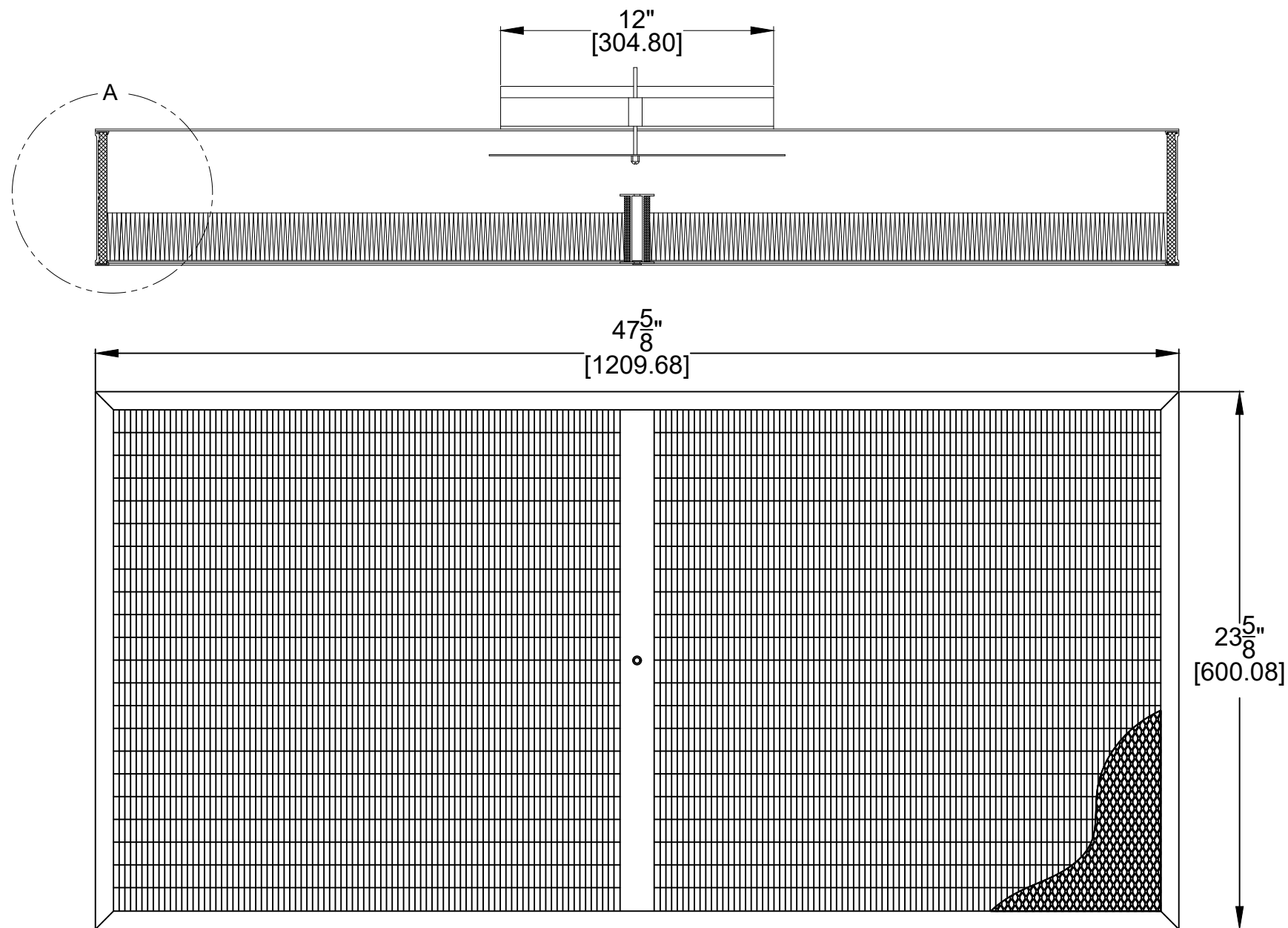


DETAIL A
SCALE 3:1



CONSTRUCTION:

FILTER MEDIA:	MICRO GLASS PAPER
FRAME MATERIAL:	ANODIZED ALUMINUM
SEALANT MATERIAL:	FIRE RETARDANT POLYURETHANE
PROTECTIVE GRILLE:	EXPANDED METAL PAINTED WHITE
COVER/INLET MATERIAL:	0.050" ALUMINUM
DIFFUSER MATERIAL:	PERFORATED ALUMINUM

FILTER SPECIFICATIONS:

PLEAT DEPTH:	53 MM
EFFICIENCY:	99.99% @ 0.3µm
RESISTANCE:	0.52 IN. W.G. @ 100 FPM FACE VELOCITY 129.4 PA @ 0.508 m/s FACE VELOCITY

FRAME TOLERANCES:

LENGTHS:	+0.000 / -0.063 IN. +0.0 / -1.6 mm
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DIAGONALS:	WITHIN 0.125 IN. WITHIN 3.2 mm
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DEPTH:	+0.063 / -0.000 IN. +1.6 / -0.0 mm
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MANN + HUMMEL

112 S. Respass St. Washington, NC 27889 airfiltration.mann-hummel.com/us-en

DESCRIPTION:
DUCTED TERMINAL MODULE
23-5/8" x 47-5/8" - 12" COLLAR
99.99% @ 0.3 MICRON

REV	DRAWN BY DATE	DESCRIPTION:	APPR. BY DATE	DRAWN BY DATE	DATE	DRAWING NUMBER	SHEET	OF	REV
				NSO	02MAY23	8TJBBG23F47F0E1C10D0	1	1	0
				NPR	02MAY23				

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