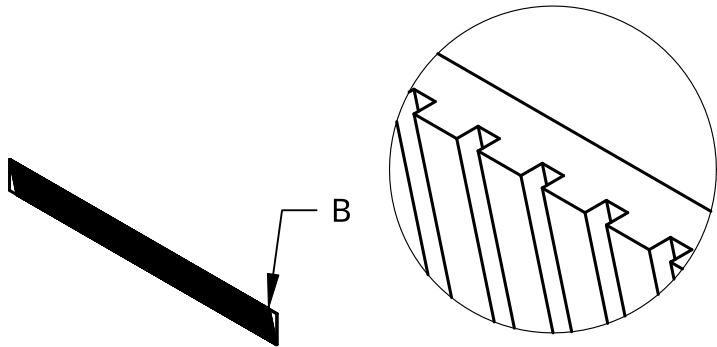
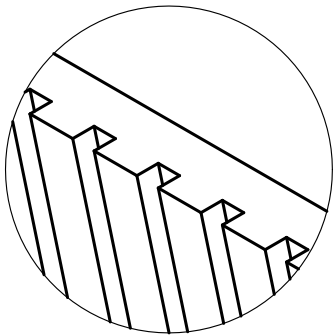


DETAIL A
SCALE 100:1



SCALE 1:2



DETAIL B
SCALE 100:1

SYMBOL	DESCRIPTION	VALUE
L	Length	100.00 mm
W	Width	10.00 mm
τ	Thickness	$3\alpha = 0.120$ mm
α	Pore Depth	0.040 mm
ρ	Pore Pitch	$3\alpha = 0.120$ mm
γ	Pore Width	$\alpha = 0.040$ mm
β	Pore Wall	$\rho - \gamma = 0.080$ mm
ϕ	Bias Angle	15°
n	Number of Pores	809

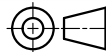
UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN MILLIMETERS
.XX = ±.0-
.XXX = ±.00-
.XXXX = ±.000-
ANGULAR = ± °

SURFACE FINISH

DO NOT SCALE DRAWING

BREAK ALL SHARP EDGES AND
REMOVE BURRS

THIRD ANGLE PROJECTION



	NAME	DATE
DRAWN	CAMDEN ERTLEY	02/15/2024
CHECKED		
APPROVED		

MATERIAL	FINISH
TBD	

Southwest Research Institute		
TITLE Converter LMCP 2024-02-21		
SIZE A	DWG NO.	REV E
SCALE 2:1	WEIGHT	SHEET 1 of 1