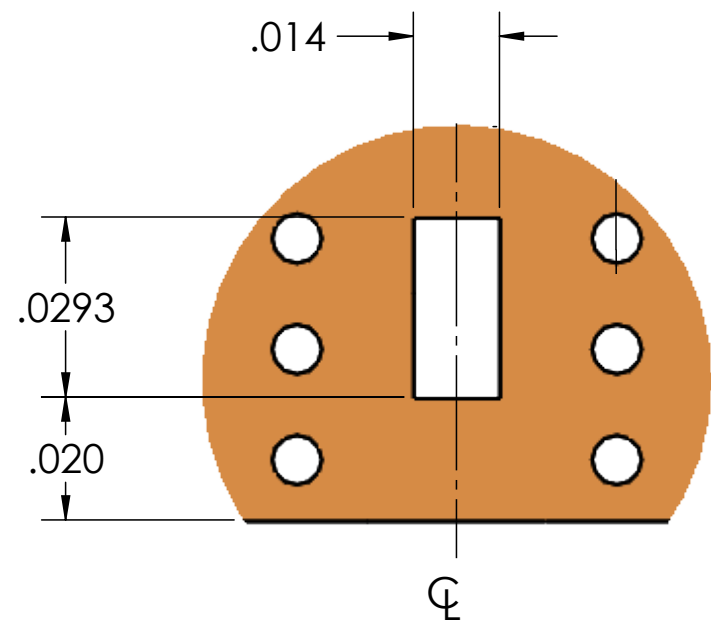
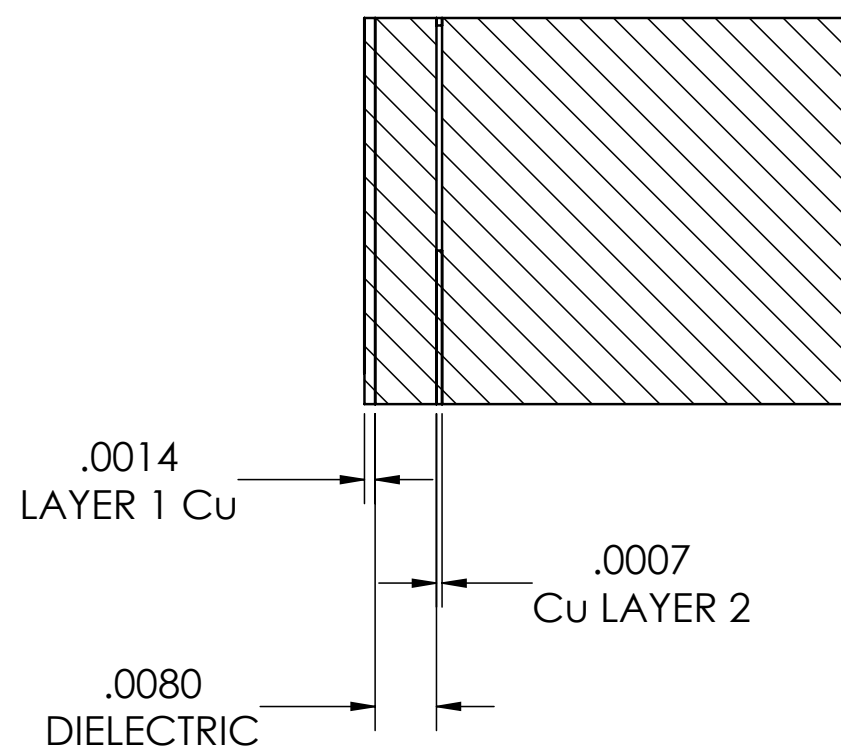


CONFIGURATION	ASSEMBLY PN, ref	SHEET (S)
2 POSITION	TMB-SEH22-XX	SEE SHEET 1,2
4 POSITION	TMB-SEH24-XX	SEE SHEET 1,2
6 POSITION	TMB-SEH26-XX	SEE SHEET 1,2
8 POSITION	TMB-SEH28-XX	SEE SHEET 1,3
10 POSITION	TMB-SEH210-XX	SEE SHEET 1,3

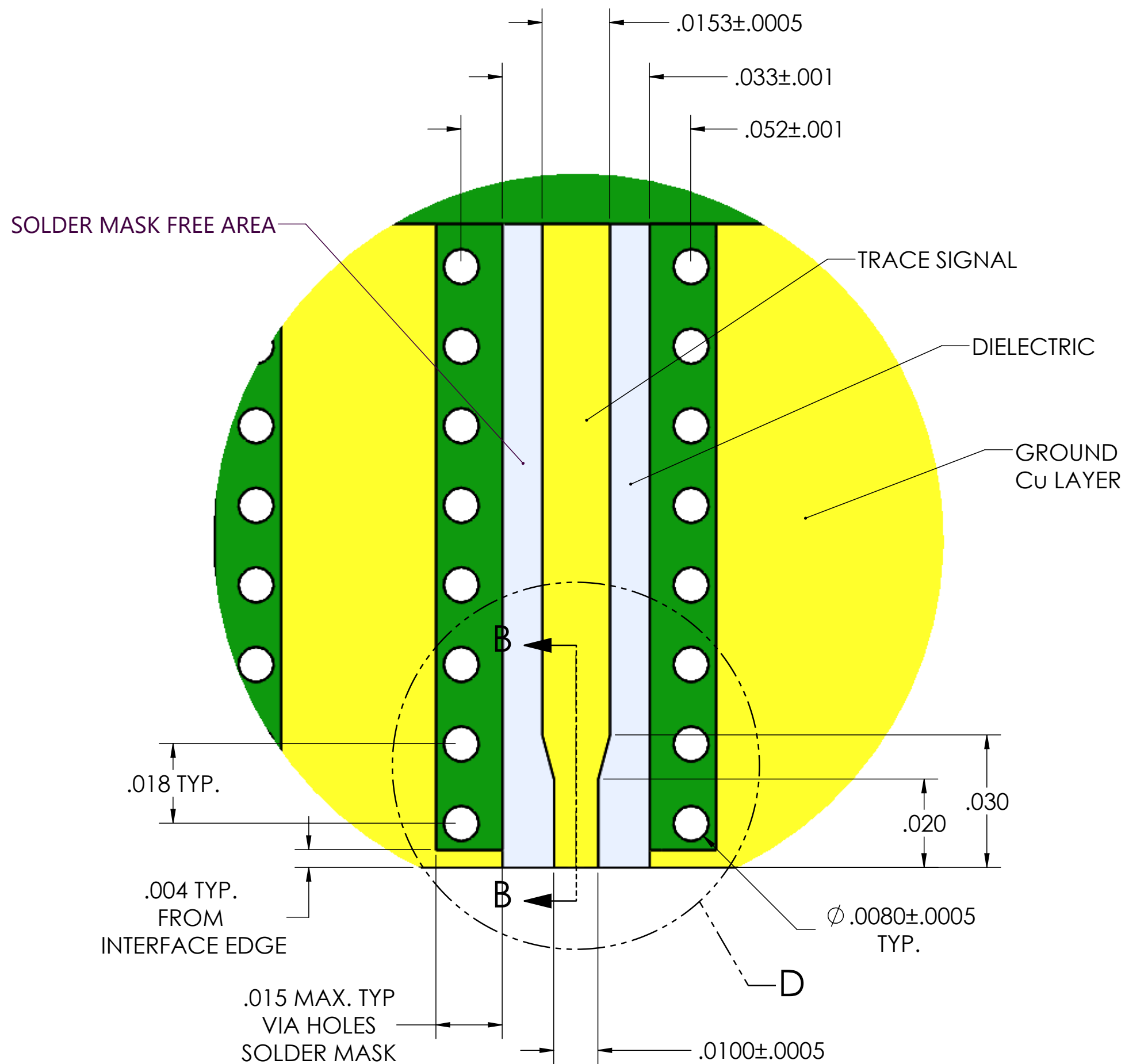


DETAIL D  
LAYER 2 - Cu  
SCALE 32 : 1



SECTION B-B  
SCALE 40 : 1

REVISIONS			
REV.	DESCRIPTION	DATE	BY
P1	PRELIMINARY RELEASE	03.29.20	HT
01	ADD AREA TO BE ETCH TO PREVENT SOLDER FLOW INTO CONNECTOR THREADED HOLE; ADD NOTE "SOLDEMASK FREE AREA"	08.15.20	HT
02	REMOVE "AREA TO BE ETCHED & FREE OF SOLDER MASK"	08.16.20	HT
03	REVISE DETAIL "D" (ONLY SHOW THE CUTOUT ON LAYER 2)	11.27.23	HT



LAYER1 - Cu  
SCALE 40 : 1

APPLICABLE CARLISLE IT DOCUMENTS

WORK STANDARD	PROD INSTRUC	ASSY INSTRUC
NA	NA	NA
-	-	-

**NOTICE**  
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TOLERANCES AND NOTES  
EXCEPT AS NOTED

- DIMENSIONS ARE IN INCHES.  
XX ± .015  
LINEAR .XXX ± .005 ANGULAR ± 1/2°  
FRACTION ± 1/32
- MACHINE FINISH: 63/RMS
  - BREAK ALL SHARP EDGES .003 MAX.
  - MACHINED FILLETS .005 MAX.
  - MACHINED SURFACES SQUARE TO RESPECTIVE AXIS WITHIN .005 INCHES PER INCH.
  - MACHINED DIAMETERS CONCENTRIC WITHIN .002 T.I.R.
  - DIMENSIONS TO BE MET BEFORE PLATING.
  - CHAMFER ALL THREADS 45°.
  - THREADS PER H-28
  - REMOVE FRAYED EDGES ON TEFLON.
  - REMOVE ALL BURRS.

MATERIAL		SPECIFICATION		PROCUREMENT	
APPROVAL	INITIALS	DATE	-		-
DRAWN BY	HT	03.29.20	-		-
CHECKED BY	-	-	-		-
TEST ENGR	-	-	-		-
QUALITY	-	-	-		-
DESIGN ENG	HT	03.29.20	-		-
MFG. ENGR	-	-	-		-
ECO APPRV	-	-	-		-

TITLE		SCALE		SUB-DIRECTORY/	
HC2(2.5mm)-EDGE LAUNCH, FOOTPRINT		4:1		-	
SIZE	CAGE CODE	DRAWING NO.	SHEET 1 OF 3		REV.
C	30990	TMB-SEH2X-FOOTPRINT			03

4

3

2

1

D

D

C

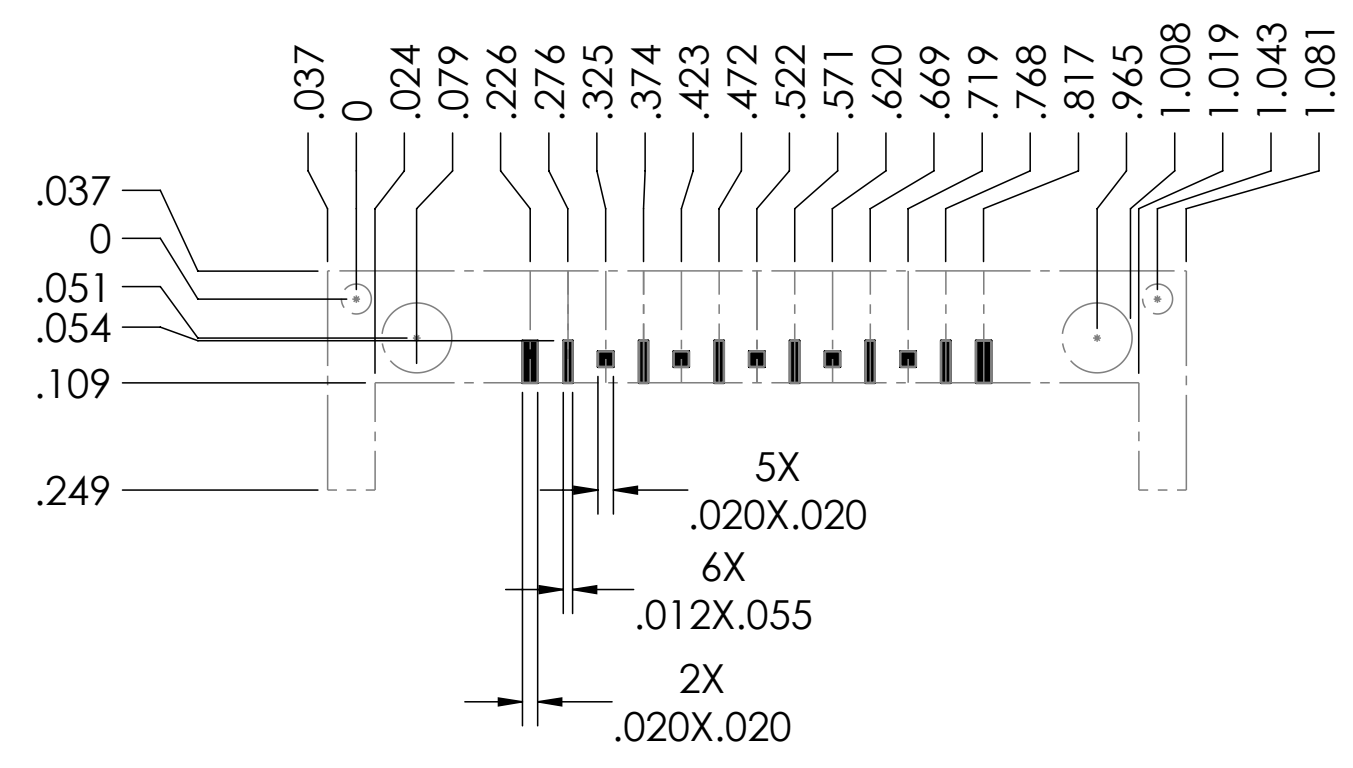
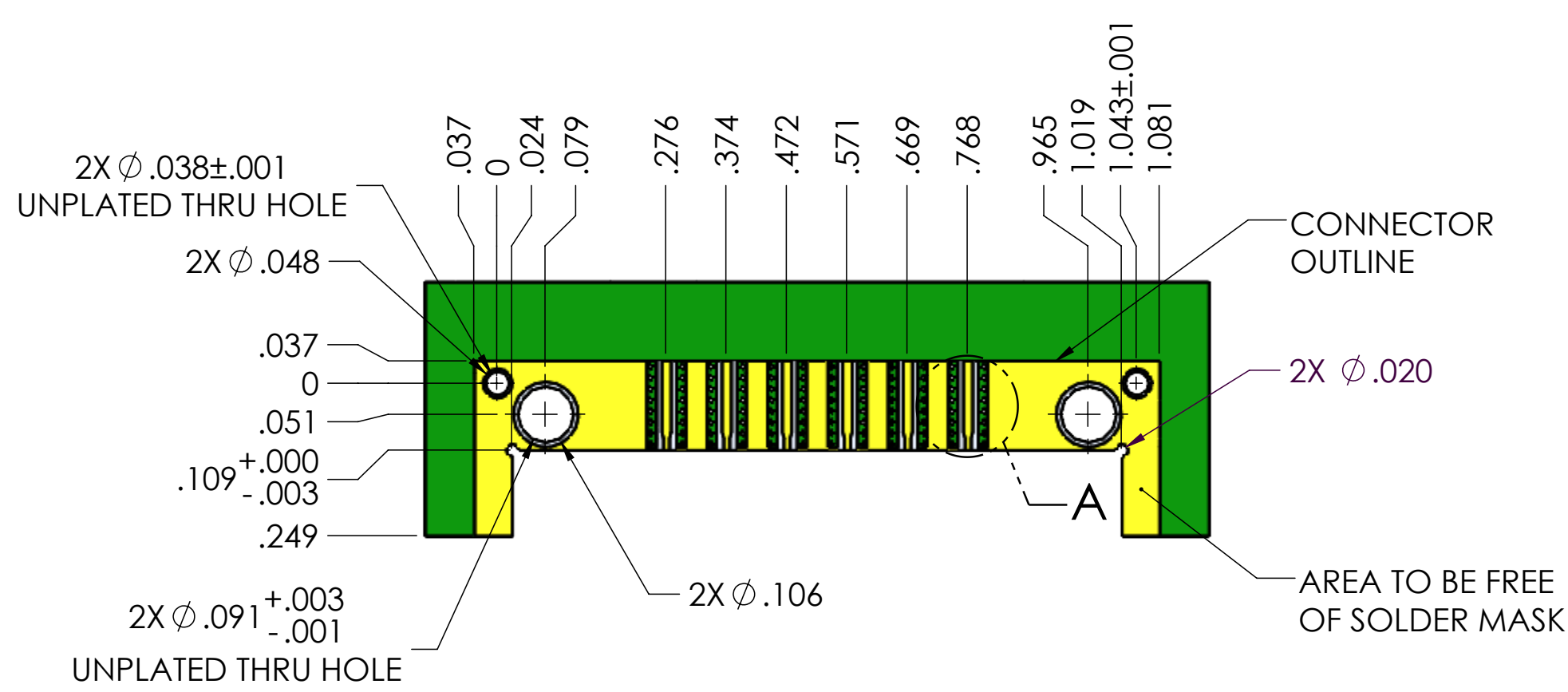
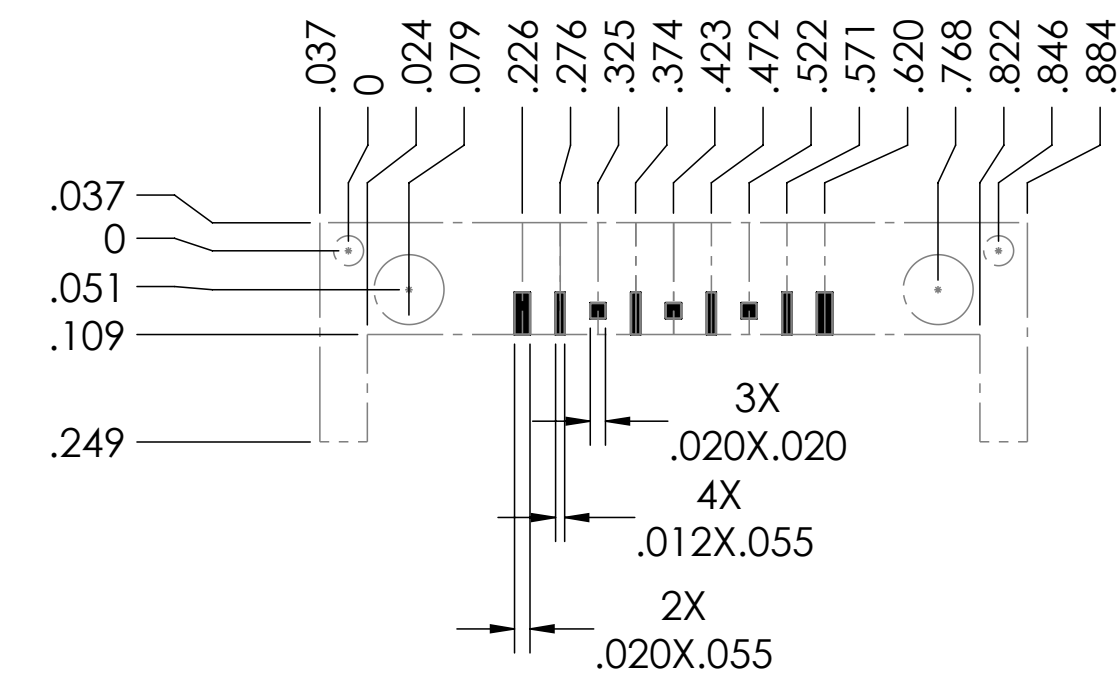
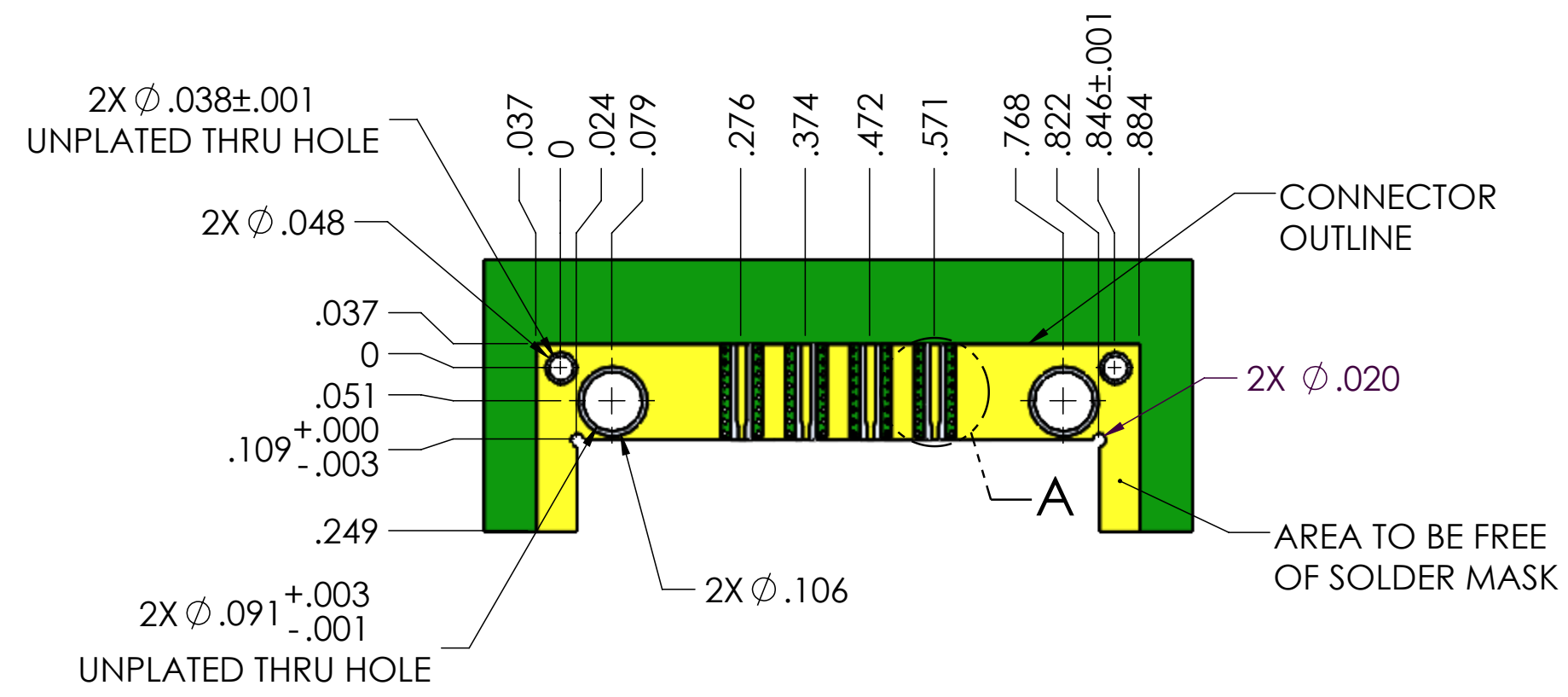
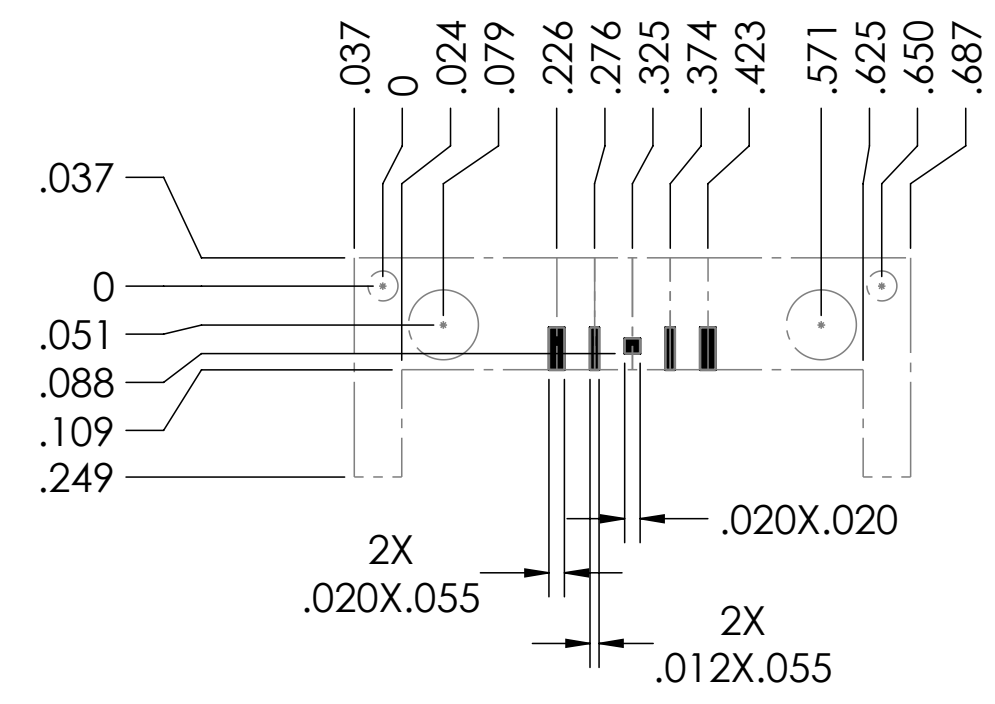
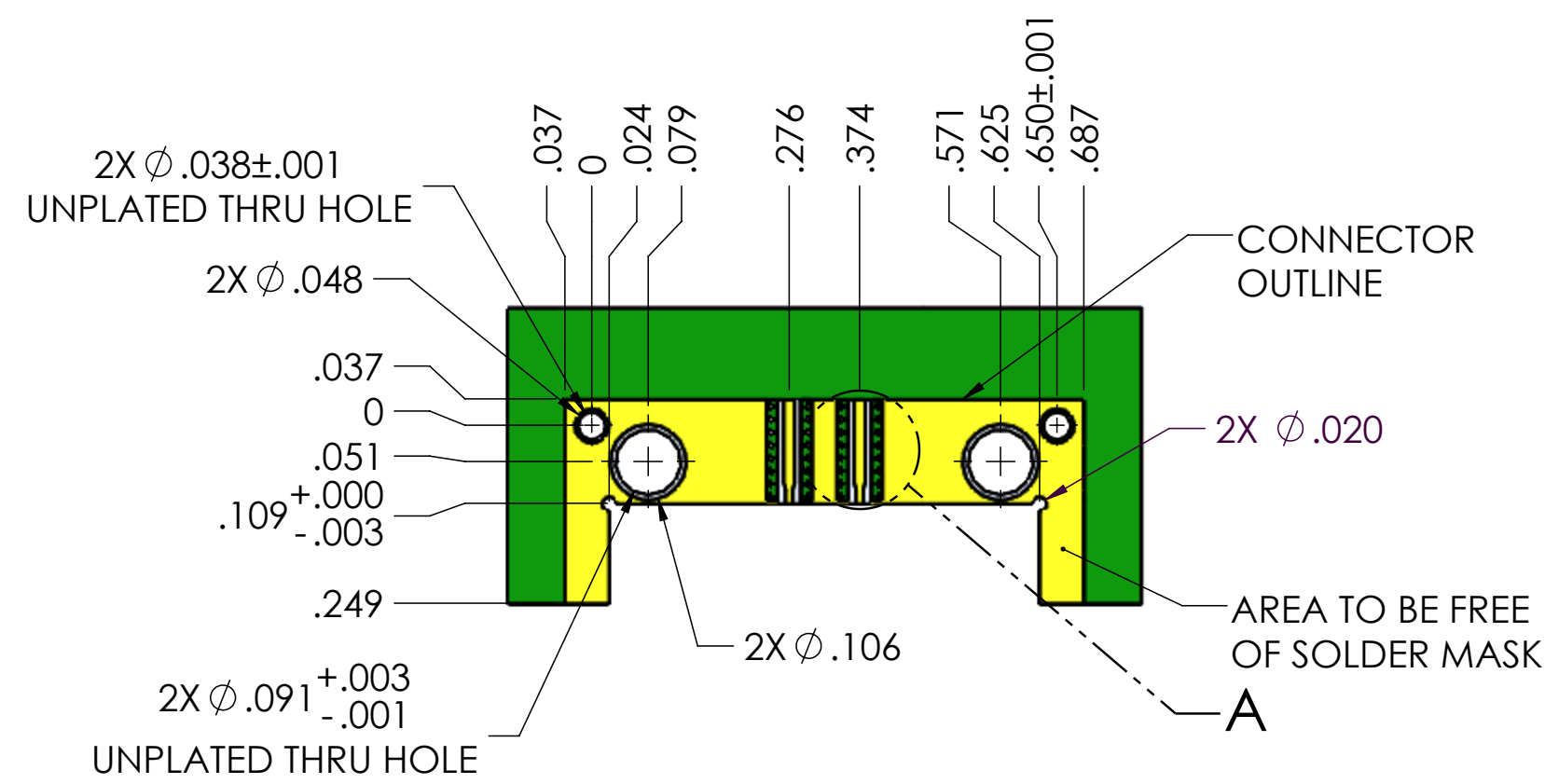
C

B

B

A

A



# HC2(2.5mm) EDGE LAUNCH-RECOMMENDED FOOTPRINT

# FOOTPRINT STENCIL

4

3

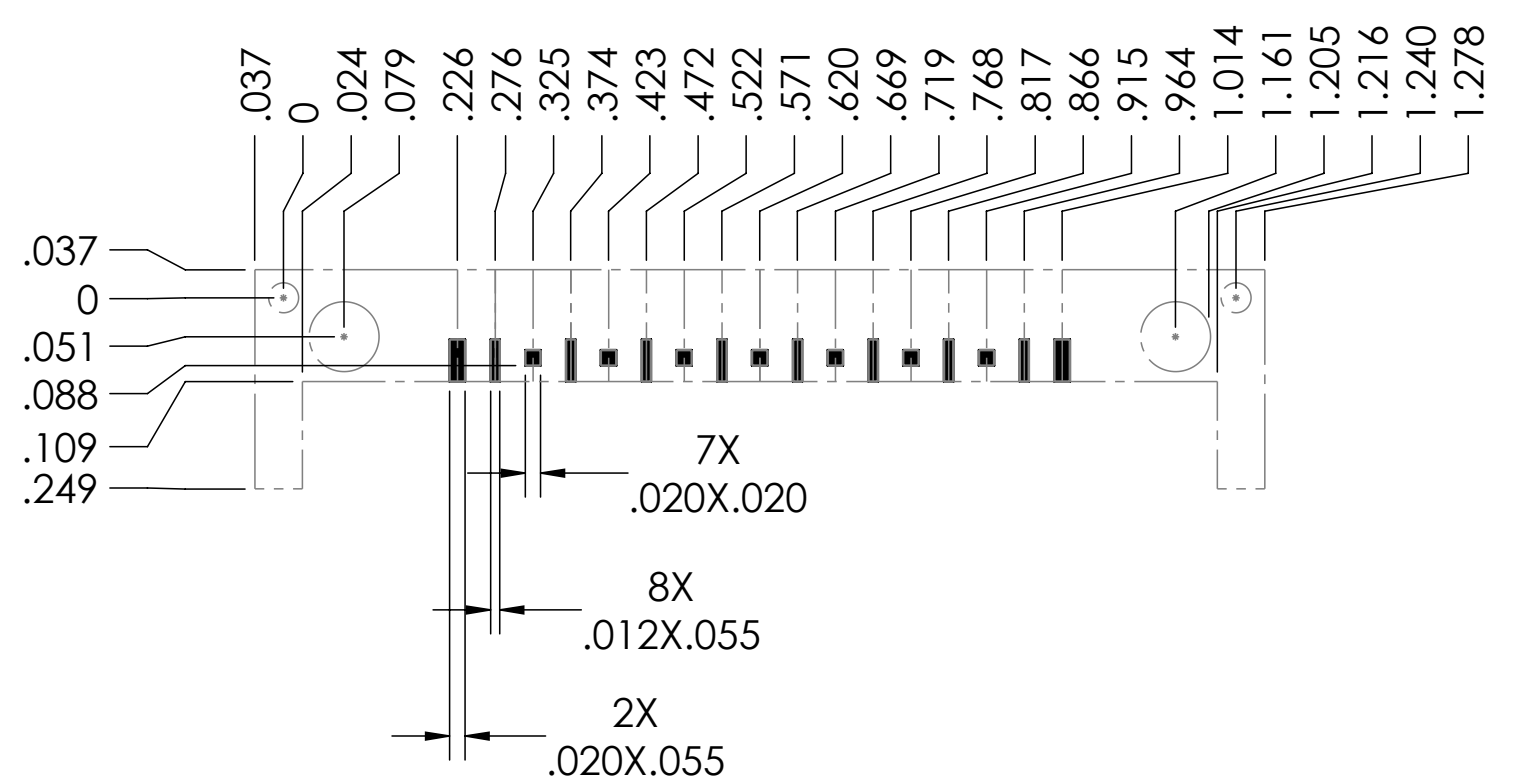
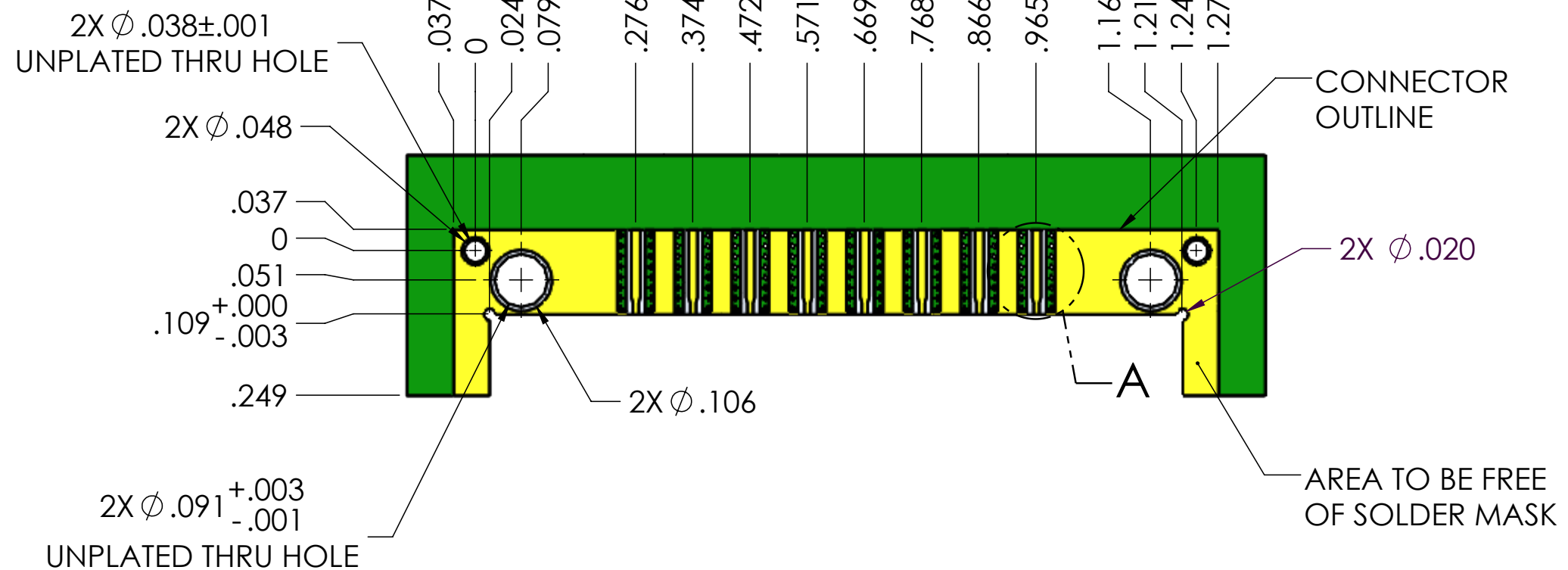
2

1

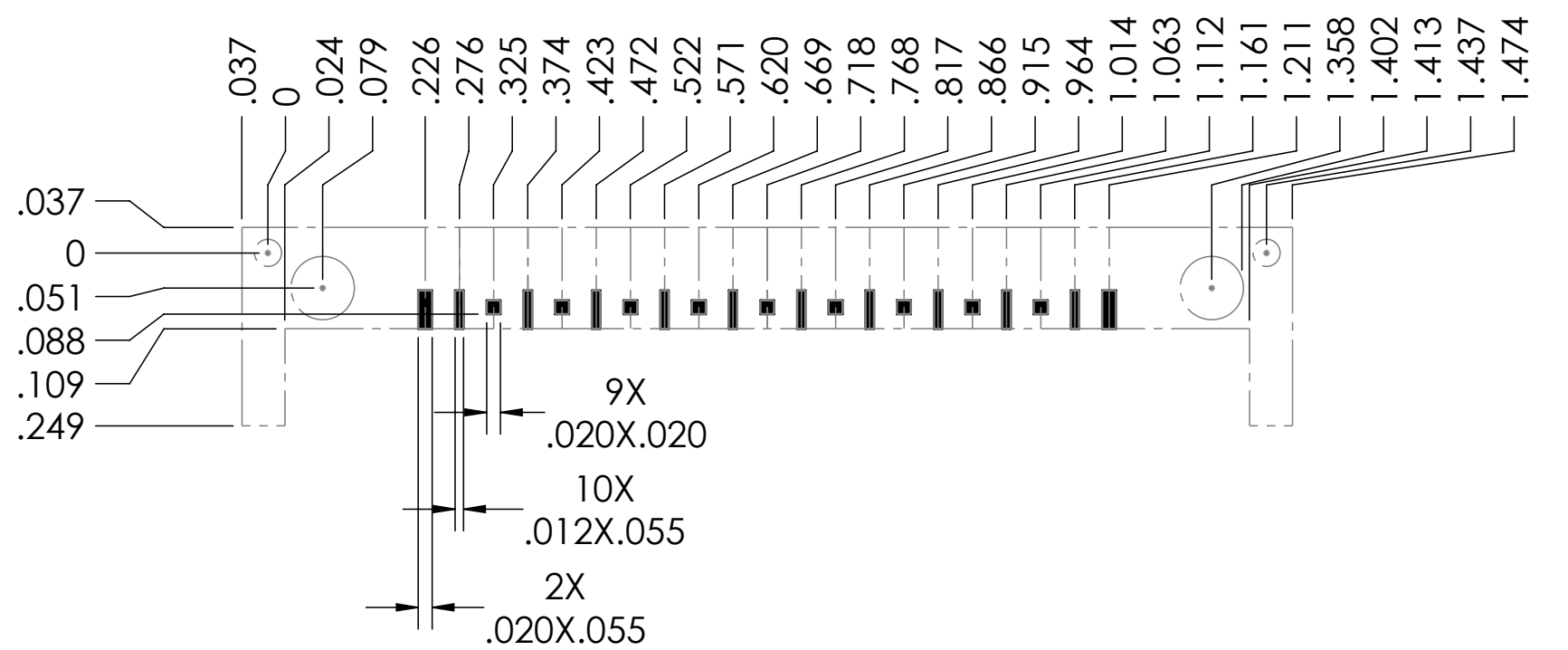
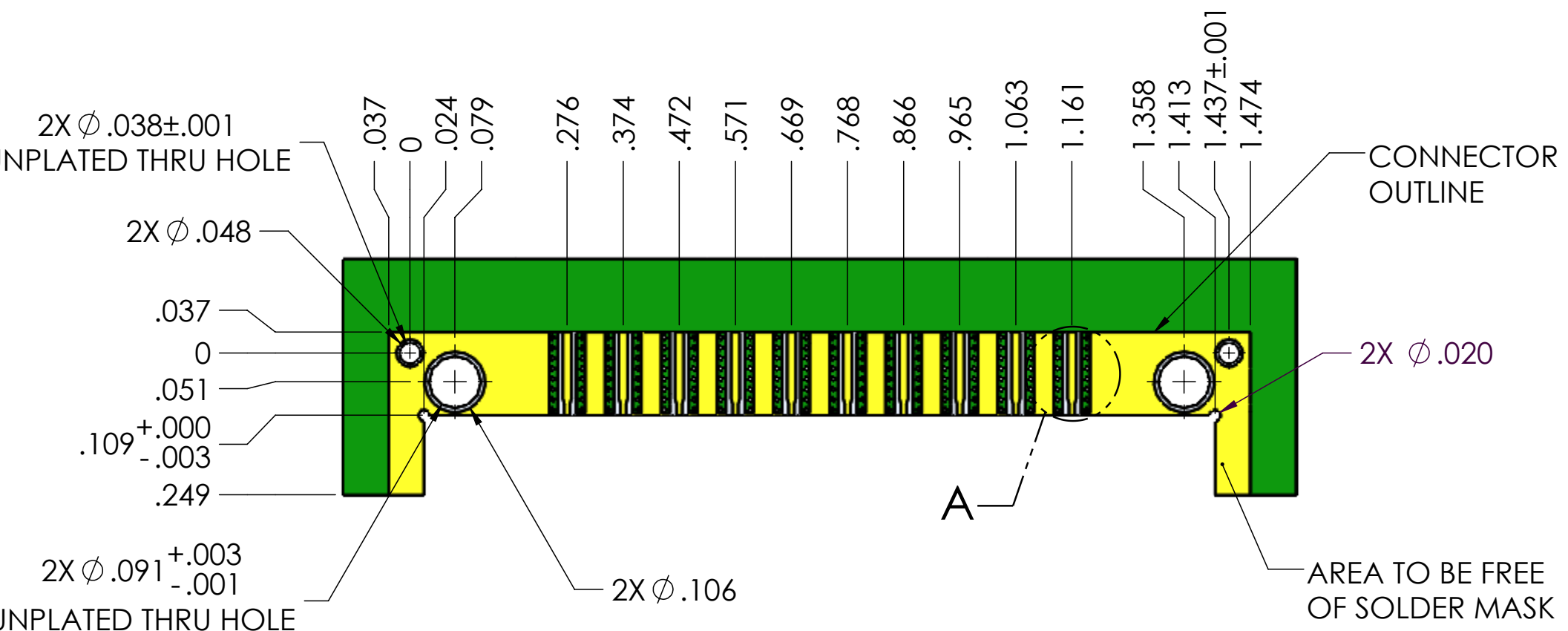
SCALE	SUB-DIRECTORY/		SHEET 2 OF 3
4:1			
SIZE	CAGE CODE	DRAWING NO.	REV.
C	30990	TMB-SEH2X-FOOTPRINT	03

4 3 2 1

D



C



A

**HC2(2.5mm) EDGE LAUNCH-RECOMMENDED FOOTPRINT**

**FOOTPRINT STENCIL**

4 3 2 1

SCALE	SUB-DIRECTORY/		SHEET 3 OF 3
4:1			
SIZE	CAGE CODE	DRAWING NO.	REV.
C	30990	TMB-SEH2X-FOOTPRINT	03