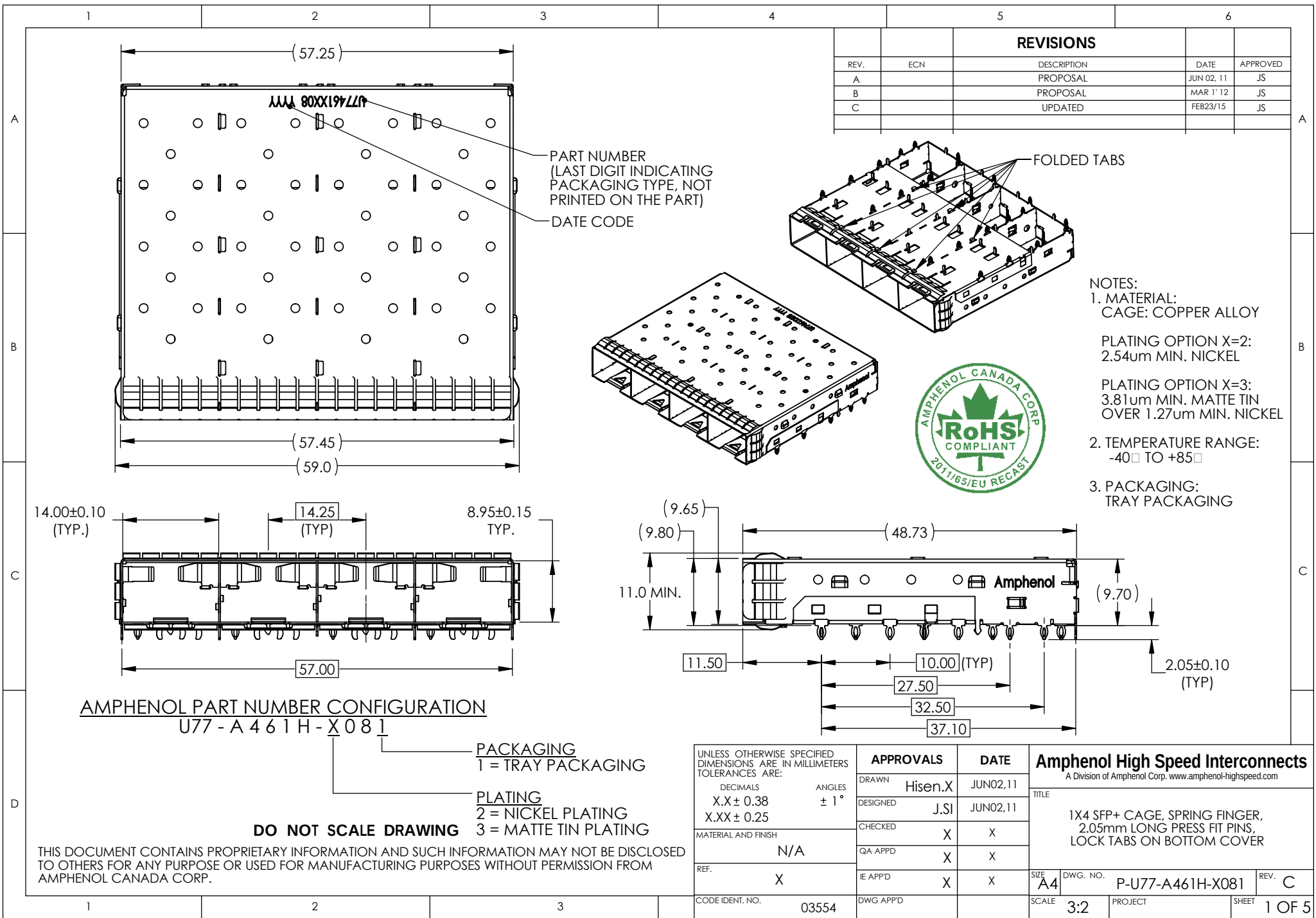




REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	JUN 02, 11	JS
B		PROPOSAL	MAR 1' 12	JS
C		UPDATED	FEB23/15	JS

- NOTES:
1. MATERIAL:
CAGE: COPPER ALLOY
- PLATING OPTION X=2:
2.54um MIN. NICKEL
- PLATING OPTION X=3:
3.81um MIN. MATTE TIN
OVER 1.27um MIN. NICKEL
2. TEMPERATURE RANGE:
-40° TO +85°
3. PACKAGING:
TRAY PACKAGING

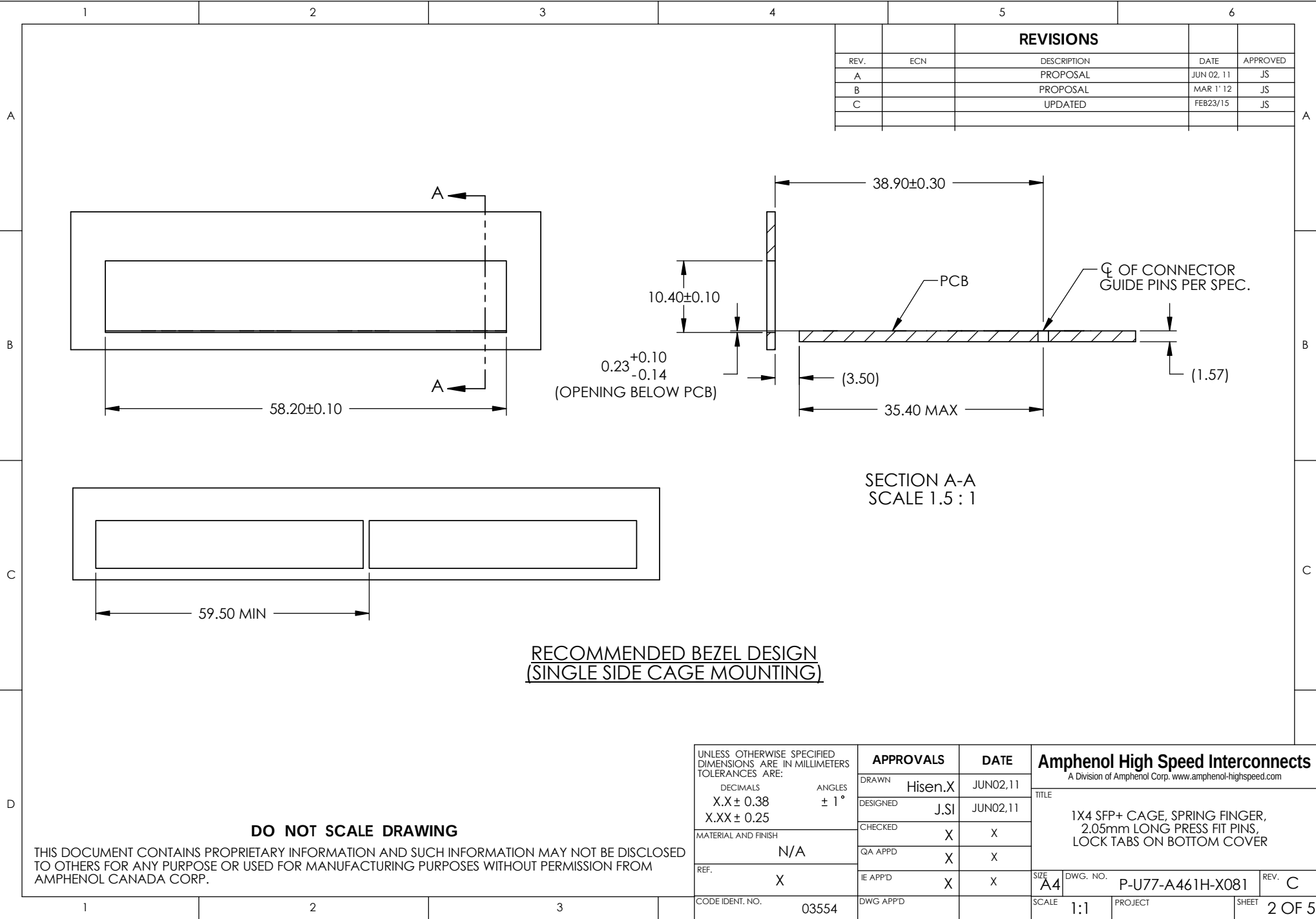
AMPHENOL PART NUMBER CONFIGURATION
U77 - A 4 6 1 H - X 0 8 1

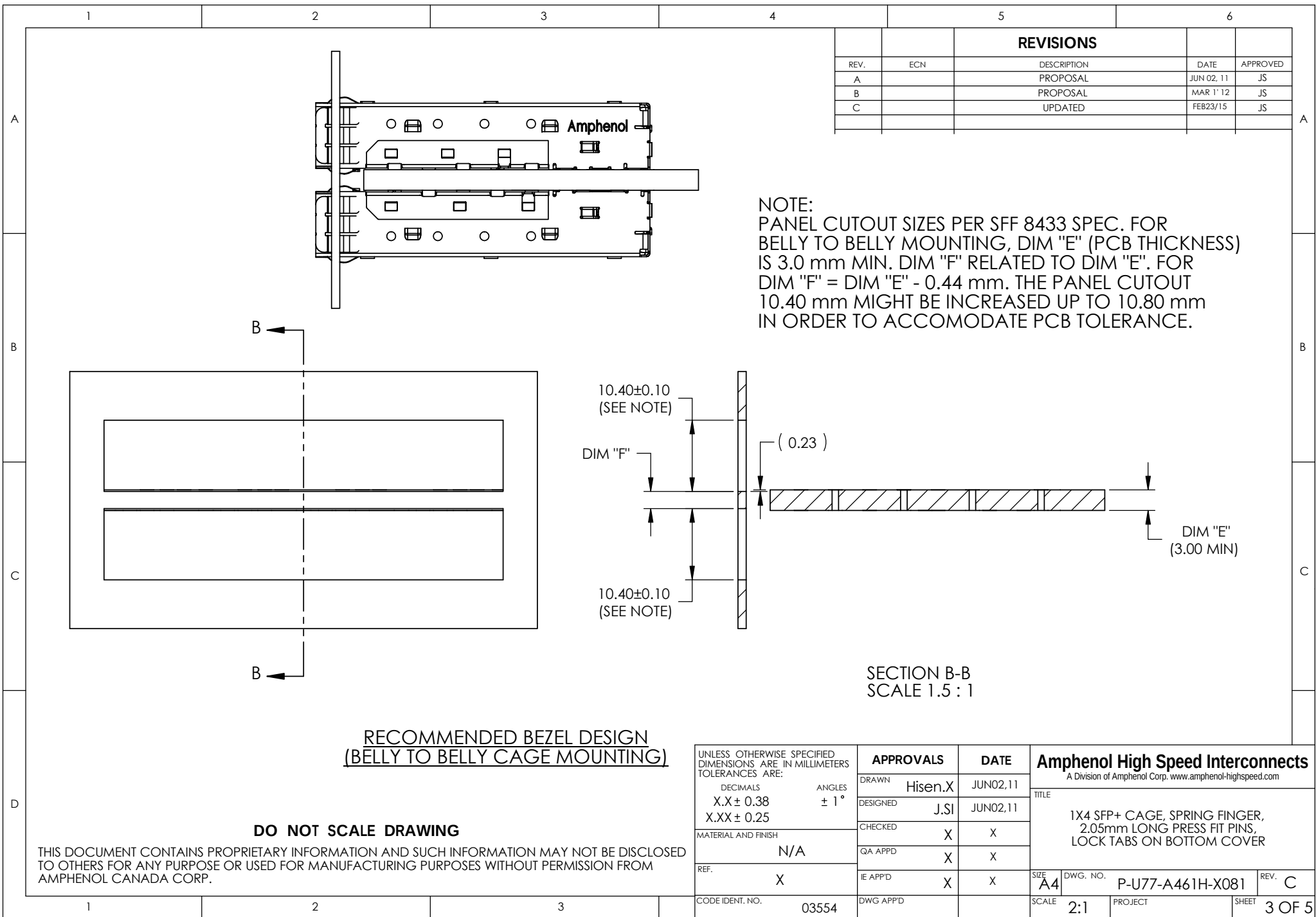
- PACKAGING
1 = TRAY PACKAGING
- PLATING
2 = NICKEL PLATING
3 = MATTE TIN PLATING

DO NOT SCALE DRAWING

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ANGLES X.X ± 0.38 ± 1° X.XX ± 0.25		APPROVALS		DATE		Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com	
		DRAWN	Hisen.X	JUN02,11			
MATERIAL AND FINISH N/A		DESIGNED	J.SI	JUN02,11		TITLE 1X4 SFP+ CAGE, SPRING FINGER, 2.05mm LONG PRESS FIT PINS, LOCK TABS ON BOTTOM COVER	
		CHECKED	X	X			
REF. X		QA APPD	X	X		SIZE A4	DWG. NO. P-U77-A461H-X081
		IE APP'D	X	X			
CODE IDENT. NO. 03554		DWG APP'D				SCALE 3:2	PROJECT SHEET 1 OF 5





- NOTES:
1.DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
2.PADS AND VIAS ARE CHASSIS GROUND.
3.THRU-HOLES, PLATING OPTIONAL.

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
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DETAIL E
SCALE 2 : 1

PATTERN REPEATS FOR EACH PORT
SPACING BETWEEN PORTS IS 14.25mm.
APPLIES TO ALL GANGED LAYOUTS

DETAIL D
SCALE 4 : 1

DETAIL C
SCALE 2 : 1

**RECOMMENDED PCB DESIGN
FOR SINGLE SIDE MOUNTING**

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DIMENSIONS ARE IN MILLIMETERS
TOLERANCES ARE:

DECIMALS ANGLES
X.X ± 0.38 ± 1°
X.XX ± 0.25

MATERIAL AND FINISH

N/A

REF.

X

CODE IDENT. NO.

03554

APPROVALS

DRAWN Hisen.X

DESIGNED J.SI

CHECKED X

QA APPD X

IE APPD X

DWG APPD

DATE

JUN02,11

JUN02,11

X

X

X

X

Amphenol High Speed Interconnects

A Division of Amphenol Corp. www.amphenol-highspeed.com

TITLE

1X4 SFP+ CAGE, SPRING FINGER,
2.05mm LONG PRESS FIT PINS,
LOCK TABS ON BOTTOM COVER

SIZE

A4

DWG. NO.

P-U77-A461H-X081

SCALE

1:1

PROJECT

SHEET

REV. C

4 OF 5

