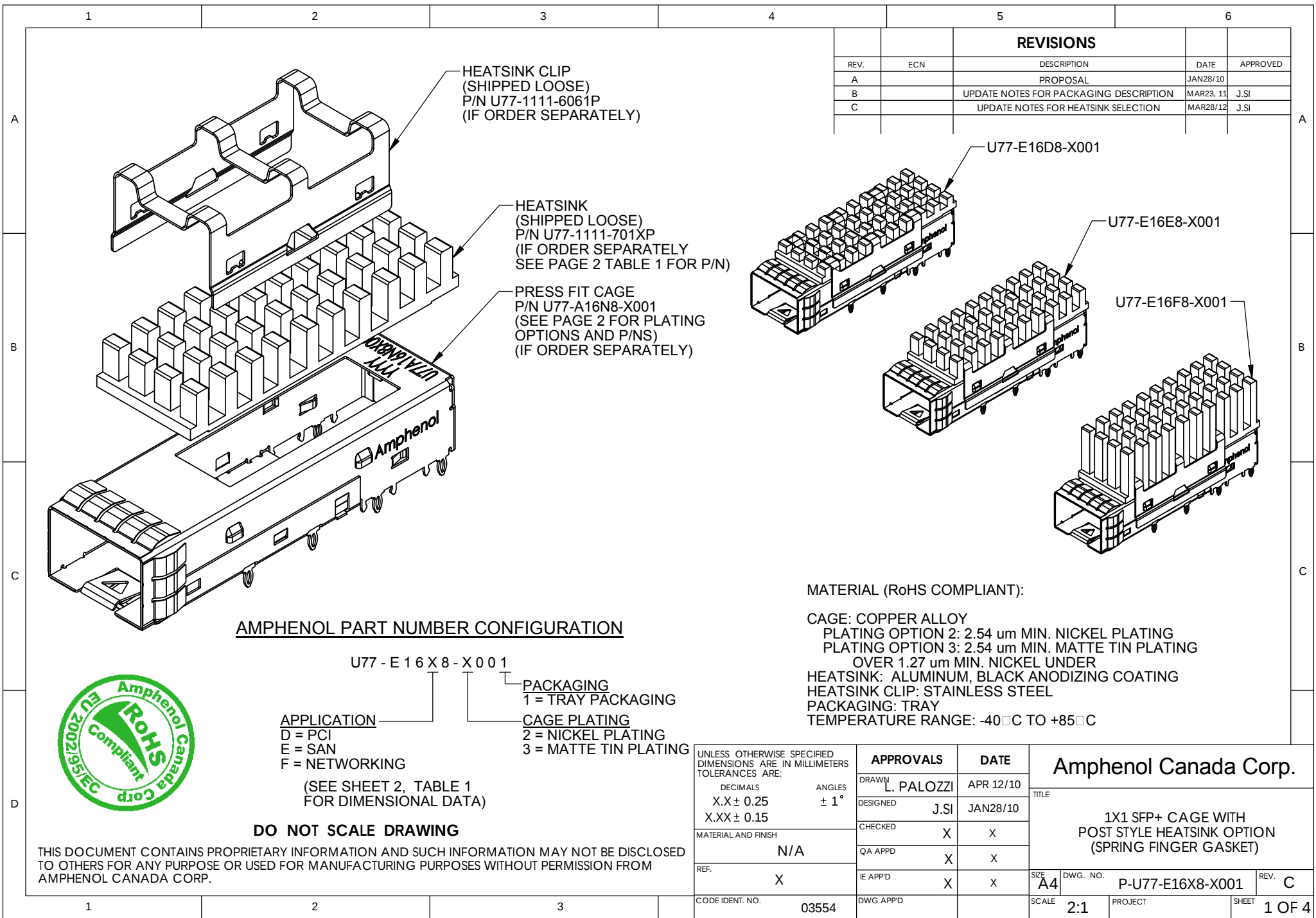




REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	JAN28/10	
B		UPDATE NOTES FOR PACKAGING DESCRIPTION	MAR23, 11	J.SI
C		UPDATE NOTES FOR HEATSINK SELECTION	MAR28/12	J.SI

AMPHENOL PART NUMBER CONFIGURATION

U77 - E 1 6 X 8 - X 0 0 1

APPLICATION
D = PCI
E = SAN
F = NETWORKING

(SEE SHEET 2, TABLE 1
FOR DIMENSIONAL DATA)

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

MATERIAL (RoHS COMPLIANT):

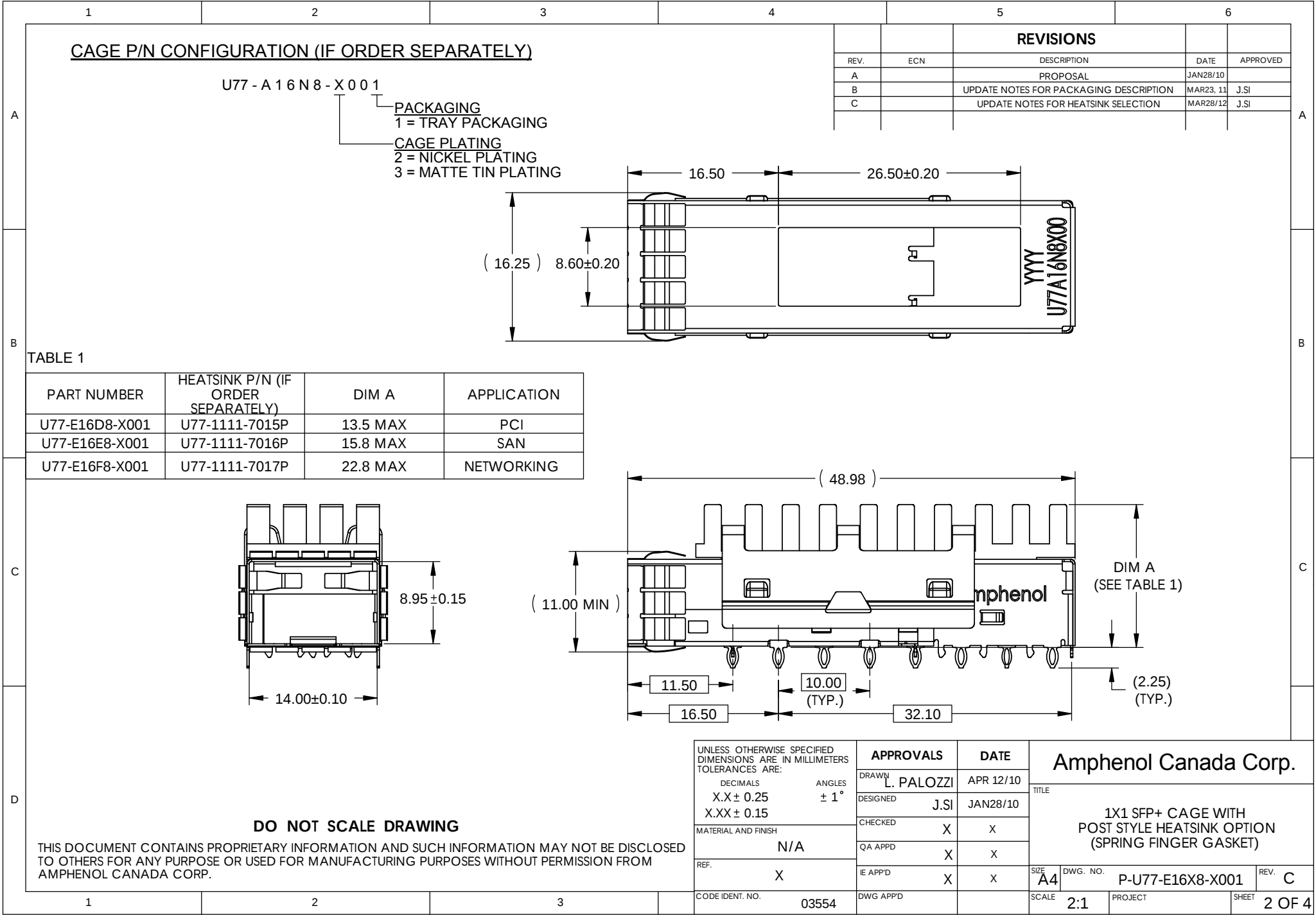
CAGE: COPPER ALLOY
PLATING OPTION 2: 2.54 um MIN. NICKEL PLATING
PLATING OPTION 3: 2.54 um MIN. MATTE TIN PLATING
OVER 1.27 um MIN. NICKEL UNDER
HEATSINK: ALUMINUM, BLACK ANODIZING COATING
HEATSINK CLIP: STAINLESS STEEL
PACKAGING: TRAY
TEMPERATURE RANGE: -40°C TO +85°C

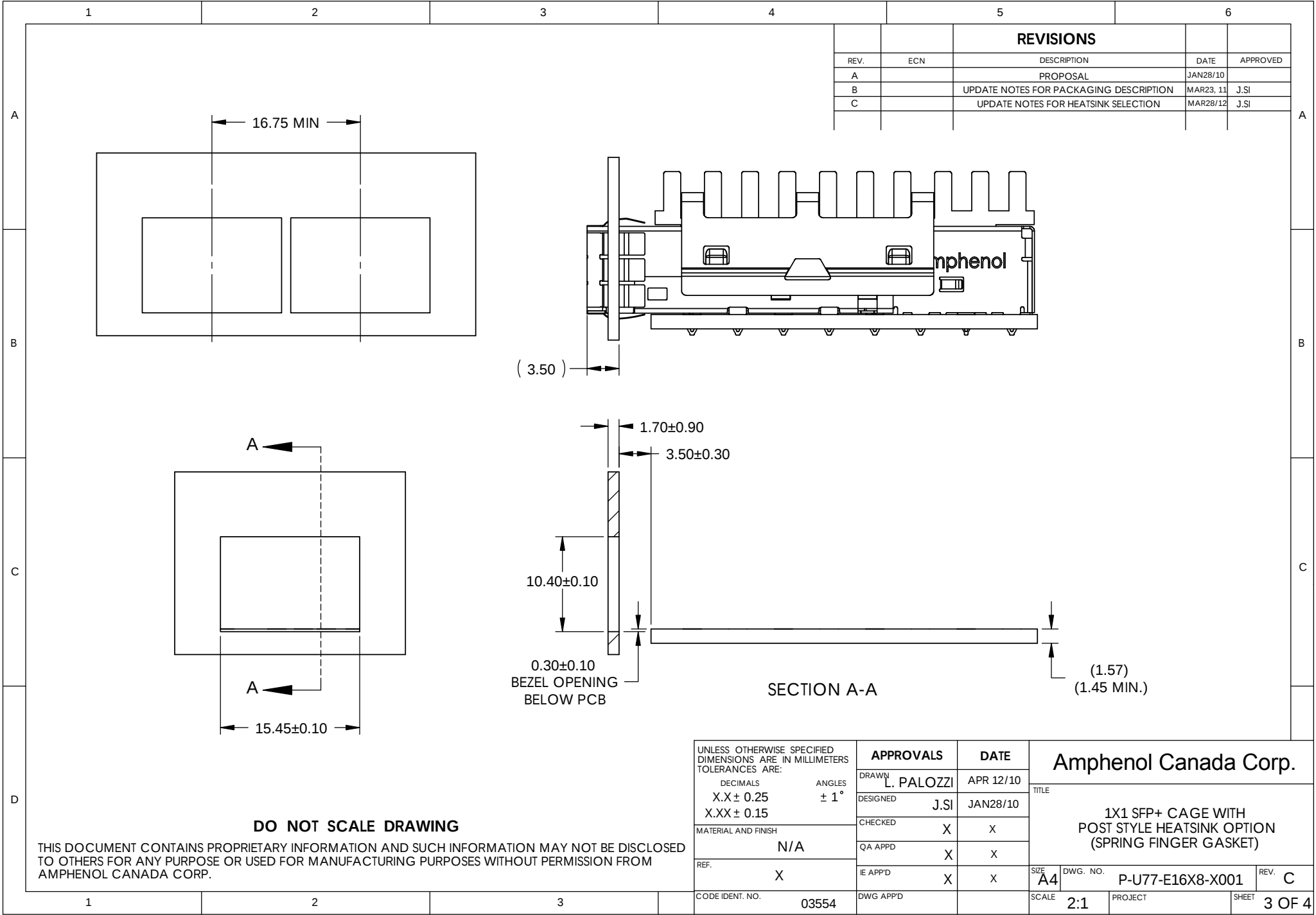


DO NOT SCALE DRAWING

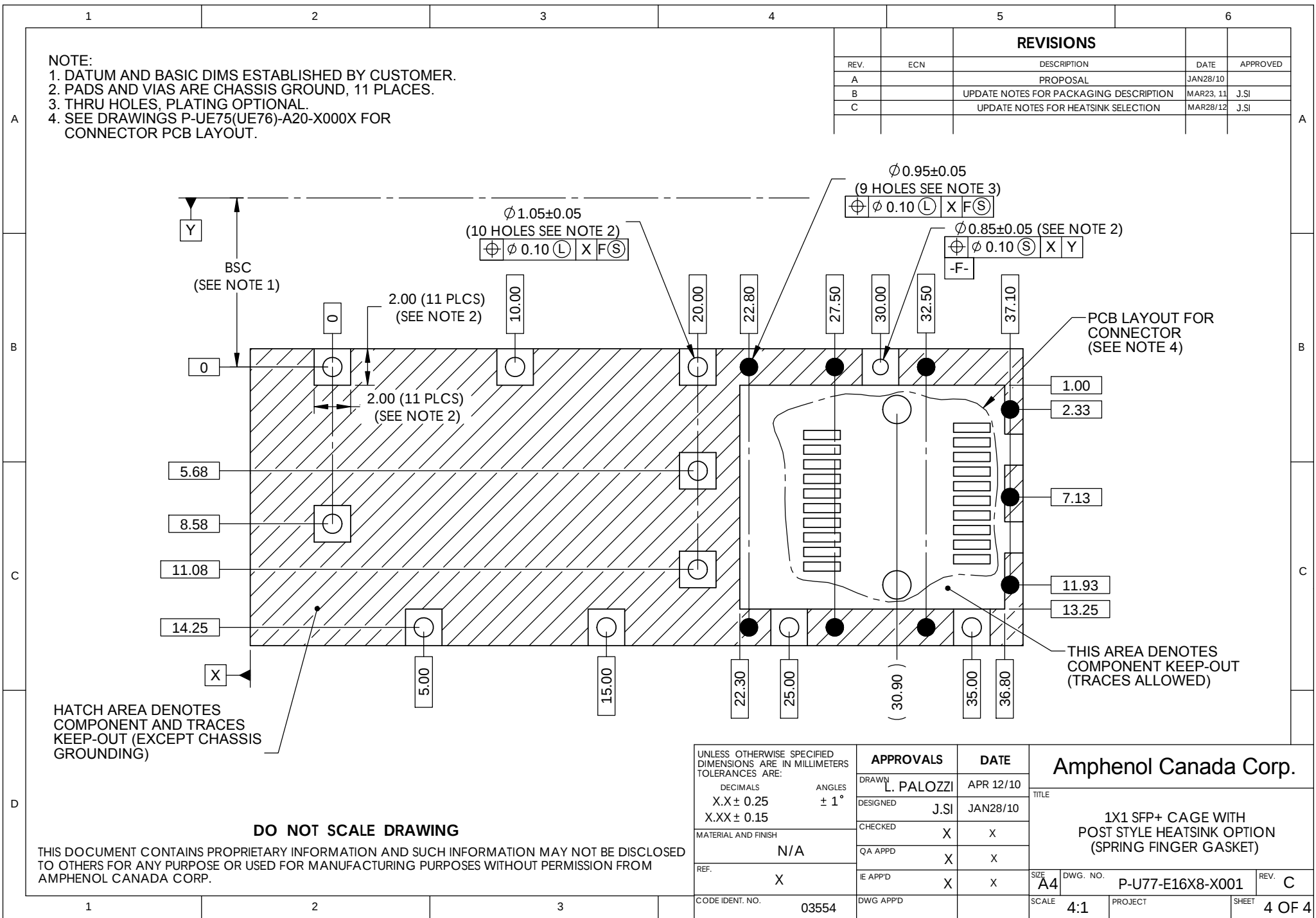
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ANGLES X.X ± 0.25 ± 1° X.XX ± 0.15		APPROVALS		DATE	Amphenol Canada Corp. TITLE 1X1 SFP+ CAGE WITH POST STYLE HEATSINK OPTION (SPRING FINGER GASKET)		
		DRAWN	L. PALOZZI	APR 12/10			
		DESIGNED	J.SI	JAN28/10			
		CHECKED	X	X			
MATERIAL AND FINISH		QA APP'D	X	X	SIZE A4 DWG. NO. P-U77-E16X8-X001 REV. C		
REF.		IE APP'D	X	X			
CODE IDENT. NO.		DWG APP'D			SCALE 2:1	PROJECT	SHEET 1 OF 4
			03554				





UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ANGLES X.X ± 0.25 ± 1° X.XX ± 0.15	APPROVALS		DATE		Amphenol Canada Corp.					
	DRAWN L. PALOZZI		APR 12/10							
	DESIGNED J.SI		JAN28/10		TITLE 1X1 SFP+ CAGE WITH POST STYLE HEATSINK OPTION (SPRING FINGER GASKET)					
	CHECKED X		X							
	QA APPD X		X							
	MATERIAL AND FINISH		N/A		SIZE A4 DWG. NO. P-U77-E16X8-X001 REV. C					
	REF. X		IE APP'D X							X
	CODE IDENT. NO. 03554		DWG APP'D		SCALE 2:1		PROJECT		SHEET 3 OF 4	



NOTE:
1. DATUM AND BASIC DIMS ESTABLISHED BY CUSTOMER.
2. PADS AND VIAS ARE CHASSIS GROUND, 11 PLACES.
3. THRU HOLES, PLATING OPTIONAL.
4. SEE DRAWINGS P-UE75(UE76)-A20-X000X FOR CONNECTOR PCB LAYOUT.

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	JAN28/10	
B		UPDATE NOTES FOR PACKAGING DESCRIPTION	MAR23, 11	J.SI
C		UPDATE NOTES FOR HEATSINK SELECTION	MAR28/12	J.SI

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		DRAWN	L. PALOZZI	APR 12/10		
		DESIGNED	J.SI	JAN28/10		
		CHECKED	X	X		
MATERIAL AND FINISH		QA APP'D	X	X	SIZE A4	DWG. NO. P-U77-E16X8-X001
REF. X		IE APP'D	X	X		
CODE IDENT. NO. 03554		DWG APP'D			SCALE 4:1	PROJECT
					SHEET	4 OF 4

HATCH AREA DENOTES COMPONENT AND TRACES KEEP-OUT (EXCEPT CHASSIS GROUNDING)

DO NOT SCALE DRAWING

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