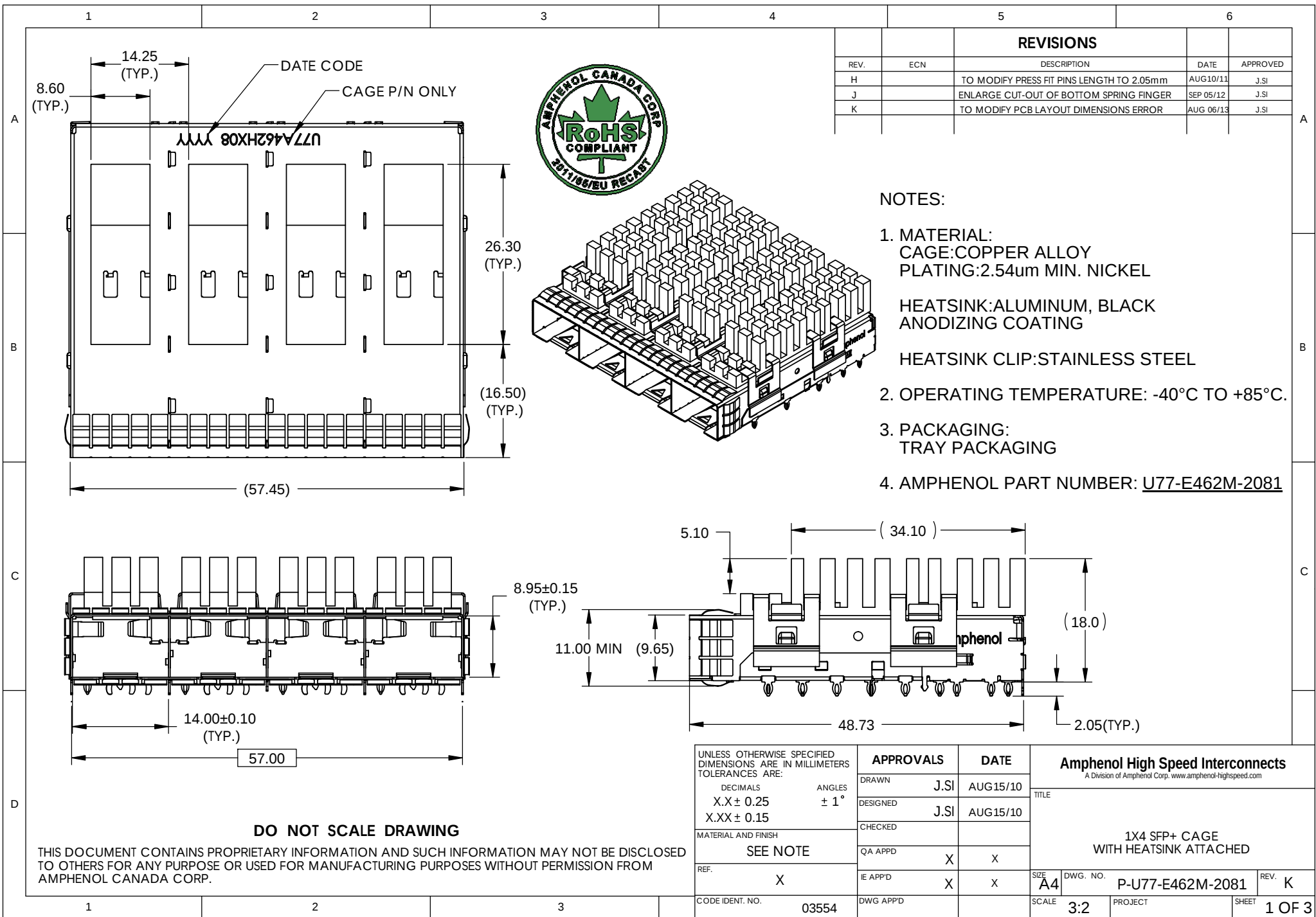
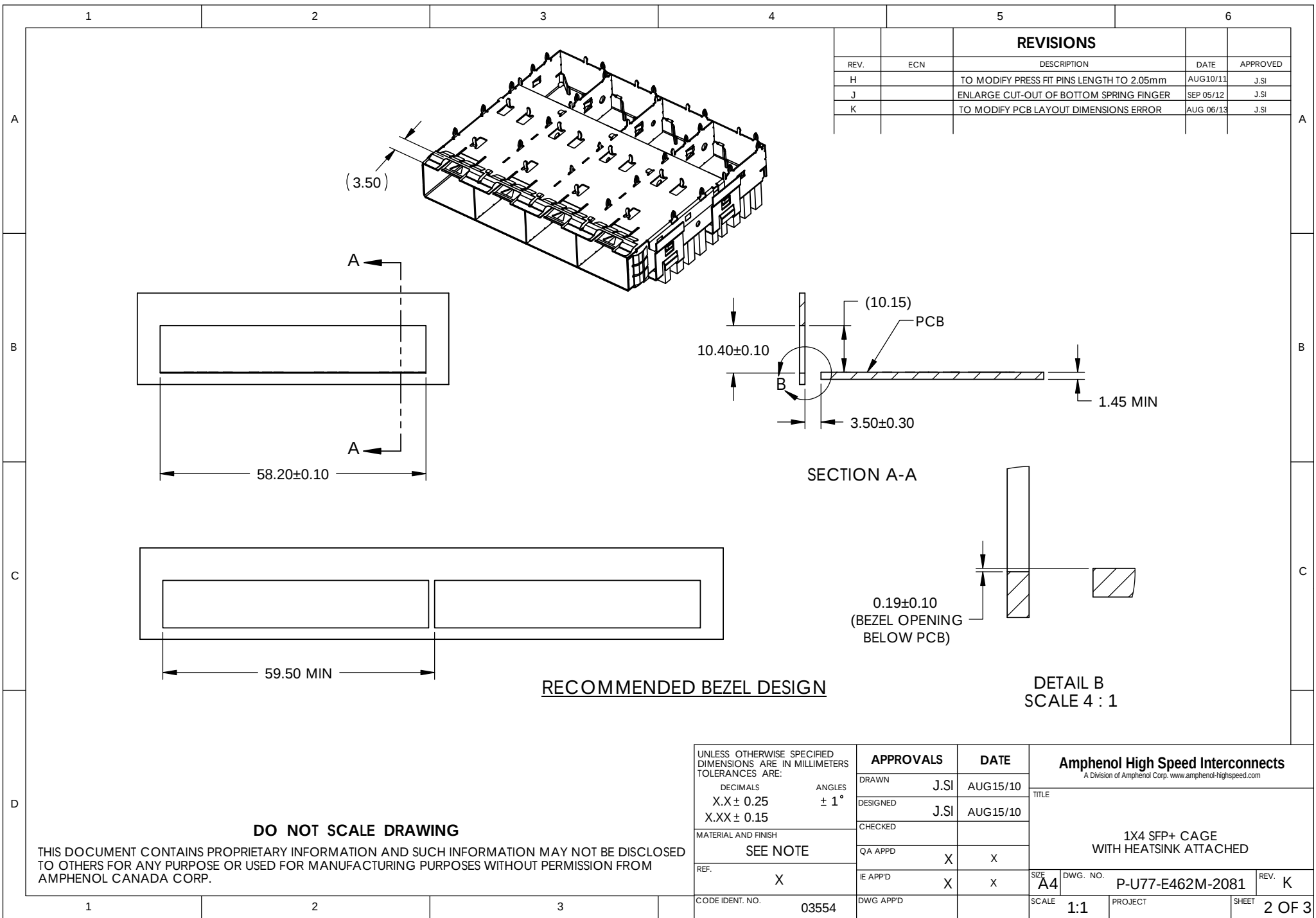






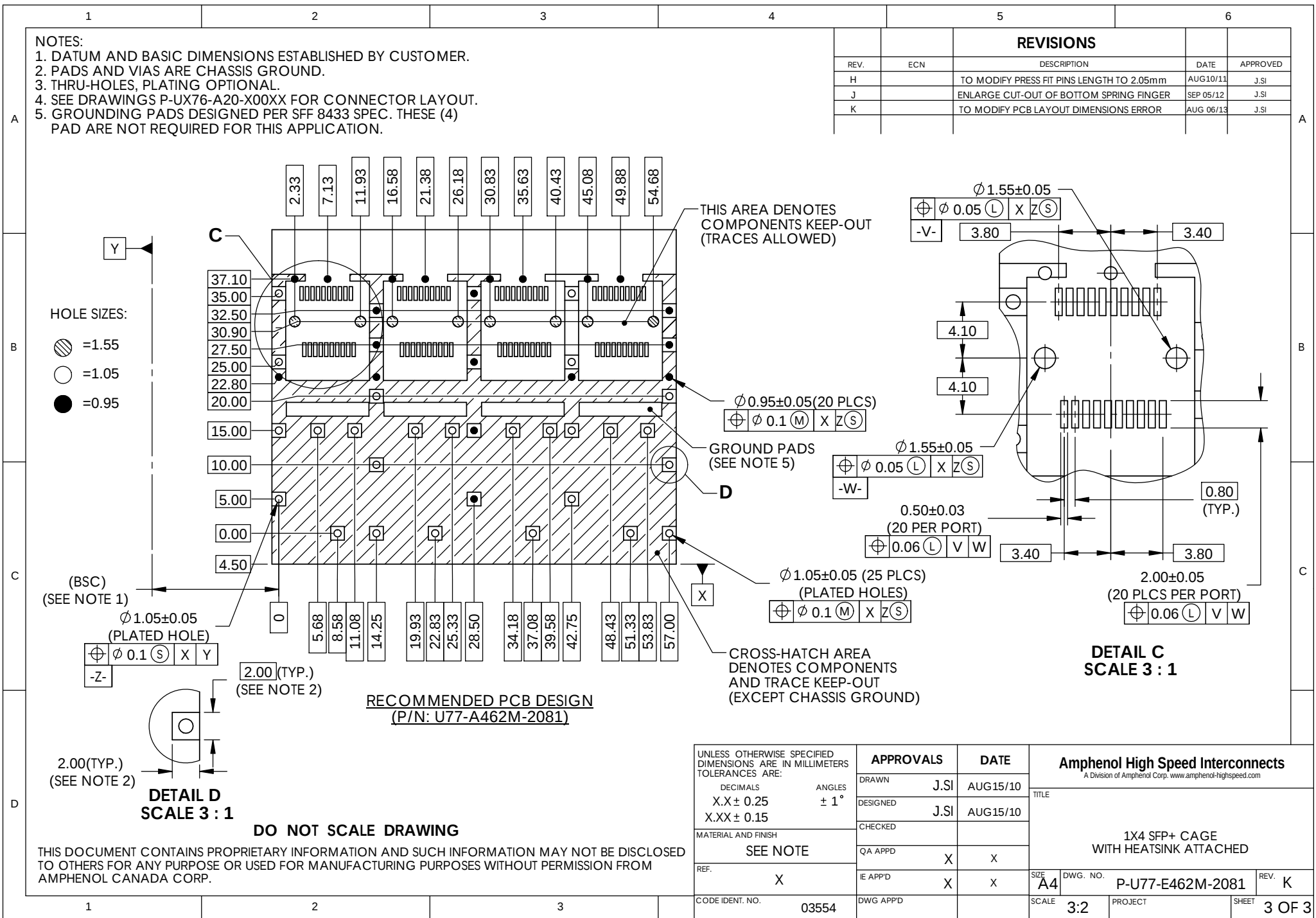
RECOMMENDED BEZEL DESIGN

DETAIL B
SCALE 4 : 1

DO NOT SCALE DRAWING

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ANGLES X.X ± 0.25 ± 1° X.XX ± 0.15		APPROVALS		DATE	Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com 1X4 SFP+ CAGE WITH HEATSINK ATTACHED		
		DRAWN	J.SI	AUG15/10			
		DESIGNED	J.SI	AUG15/10			
		CHECKED					
MATERIAL AND FINISH		QA APP'D		X	X	SIZE A4	
SEE NOTE		IE APP'D		X	X		
REF. X		DWG APP'D				DWG. NO.	P-U77-E462M-2081
CODE IDENT. NO. 03554						SCALE	1:1
						PROJECT	
						SHEET	2 OF 3



NOTES:
1. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
2. PADS AND VIAS ARE CHASSIS GROUND.
3. THRU-HOLES, PLATING OPTIONAL.
4. SEE DRAWINGS P-UX76-A20-X00XX FOR CONNECTOR LAYOUT.
5. GROUNDING PADS DESIGNED PER SFF 8433 SPEC. THESE (4) PAD ARE NOT REQUIRED FOR THIS APPLICATION.

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
H		TO MODIFY PRESS FIT PINS LENGTH TO 2.05mm	AUG10/11	J.SI
J		ENLARGE CUT-OUT OF BOTTOM SPRING FINGER	SEP 05/12	J.SI
K		TO MODIFY PCB LAYOUT DIMENSIONS ERROR	AUG 06/13	J.SI

HOLE SIZES:

- =1.55
- =1.05
- =0.95

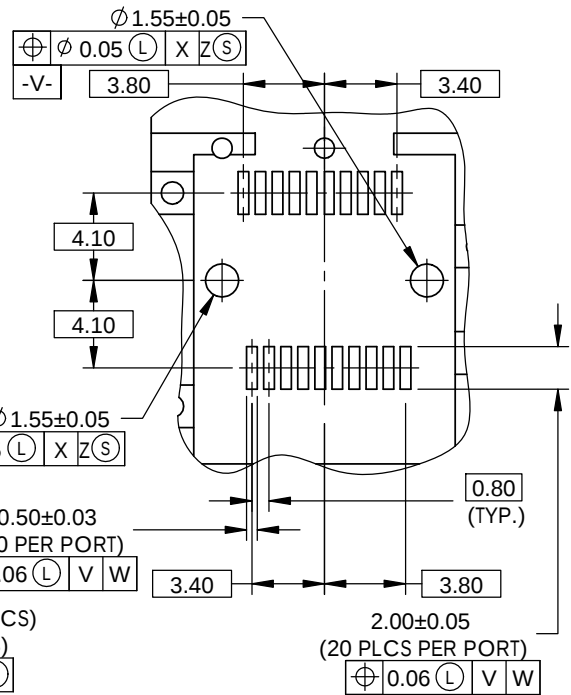
THIS AREA DENOTES COMPONENTS KEEP-OUT (TRACES ALLOWED)

$\phi 0.95 \pm 0.05$ (20 PLCS)
 $\phi 0.1$ (M) X Z (S)

GROUND PADS (SEE NOTE 5)
D

$\phi 1.05 \pm 0.05$ (25 PLCS) (PLATED HOLES)
 $\phi 0.1$ (M) X Z (S)

CROSS-HATCH AREA DENOTES COMPONENTS AND TRACE KEEP-OUT (EXCEPT CHASSIS GROUND)



DETAIL C
SCALE 3 : 1

DETAIL D
SCALE 3 : 1

RECOMMENDED PCB DESIGN
(P/N: U77-A462M-2081)

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ANGLES X.X ± 0.25 ± 1° X.XX ± 0.15		APPROVALS		DATE		Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com					
		DRAWN J.SI		AUG15/10		TITLE 1X4 SFP+ CAGE WITH HEATSINK ATTACHED					
		DESIGNED J.SI		AUG15/10							
		CHECKED									
MATERIAL AND FINISH		QA APPD X		X		SIZE A4 DWG. NO. P-U77-E462M-2081 REV. K					
SEE NOTE		IE APP'D X		X							
REF. X											
CODE IDENT. NO. 03554		DWG APP'D				SCALE 3:2		PROJECT		SHEET 3 OF 3	