

AMPHENOL PART NUMBER CONFIGURATION
U95 - T3XA - 1XXX

HEAT SINK OPTION

0 = NO HEAT SINK OR CLIP, CLOSED TOP WITH VENT HOLES
1 = NO HEAT SINK OR CLIP SHIPPED
2 = EXTRUDED FIN STYLE FRONT - BACK (H=6.5mm; SAN HEIGHT)
3 = EXTRUDED FIN STYLE FRONT - BACK (H=4.2mm; PCI HEIGHT)
4 = EXTRUDED FIN STYLE FRONT - BACK (H=13.5mm; TALL)
5 = ROUND PIN STYLE (H=6.5mm; SAN HEIGHT)--(NOT AVAILABLE WITH QUAD LIGHT PIPE)
6 = ROUND PIN STYLE (H=4.2mm; PCI HEIGHT)--(NOT AVAILABLE WITH QUAD LIGHT PIPE)
7 = ROUND PIN STYLE (H=13.5mm; TALL HEIGHT)--(NOT AVAILABLE WITH QUAD LIGHT PIPE)
A = SQUARE PIN STYLE (H=6.5mm; SAN HEIGHT)
B = SQUARE PIN STYLE (H=4.2mm; PCI HEIGHT)
C = SQUARE PIN STYLE (H=13.5mm; TALL)
N = PIN-FIN STYLE FOR SIDE TO SIDE AIR FLOW (H=6.5mm; SAN HEIGHT)
P = PIN-FIN STYLE FOR SIDE TO SIDE AIR FLOW (H=4.2mm; PCI HEIGHT)
R = PIN-FIN STYLE FOR SIDE TO SIDE AIR FLOW (H=13.5mm; TALL)
Y = EXTRUDED FIN STYLE FOR FRONT - BACK AIR FLOW - SPECIAL HEIGHT (H=6.94mm)
W = EXTRUDED FIN STYLE FOR FRONT - BACK AIR FLOW - SPECIAL HEIGHT (H=8.72mm)

NOTE: FOR DIMENSION "H" SEE SHEET 2

PACKAGING OPTIONS

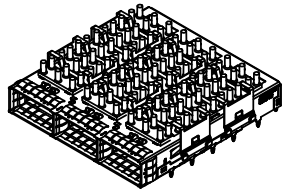
1 = TRAY PACKAGING, (FOR HEAT SINK OPTION 1 AND 0 W/O LP OPTION)
A = TRAY PACKAGING, (HEAT SINK & CLIP SHIPPED ASSEMBLED, IF ORDERED)

LIGHT PIPE AND BEHIND BEZEL COVER OPTIONS

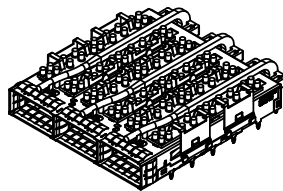
0 = WITHOUT LIGHT PIPE
1 = WITH DUAL ROUND LIGHT PIPE
4 = WITH QUAD ROUND LIGHT PIPE
7 = WITH SINGLE ROUND LIGHT PIPE

OPTIONAL DUST COVER (CONDUCTIVE)

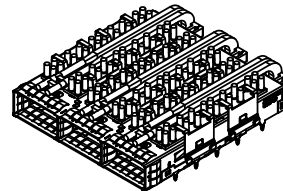
0 = WITHOUT DUST COVER
D = WITH DUST COVER (SHIPPED AS LOOSE PIECE)



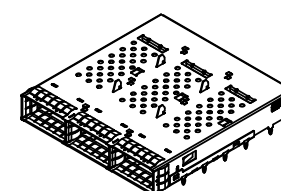
VIEW WITH NO LIGHT PIPE
AND PIN STYLE HEAT SINK
U95-T35A-100A



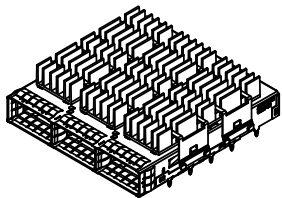
VIEW WITH SINGLE BARREL LIGHT PIPE
AND ROUND PIN HEAT SINK
U95-T36A-107A



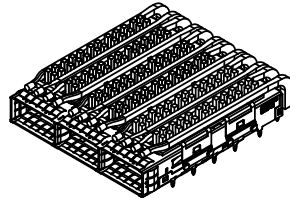
VIEW WITH DUAL BARREL LIGHT PIPE
AND ROUND PIN HEAT SINK
U95-T35A-101A



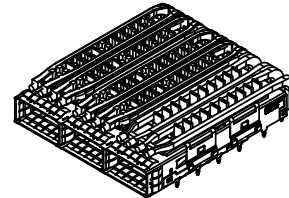
VIEW WITH CLOSED TOP
AND VENT HOLES
U95-T30A-1001



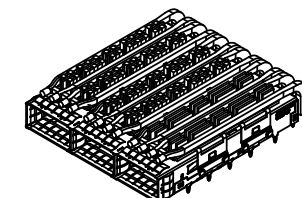
VIEW WITH NO LIGHT PIPE
AND EXTRUDED HEAT SINK
U95-T3WA-100A



VIEW WITH QUAD BARREL LIGHT PIPE
AND SQUARE PIN HEAT SINK
U95-T3AA-104A



VIEW WITH QUAD BARREL LIGHT PIPE
AND PIN FIN HEAT SINK
U95-T3NA-104A



VIEW WITH QUAD BARREL LIGHT PIPE AND
EXTRUDED FIN HEAT SINK
U95-T32A-104A



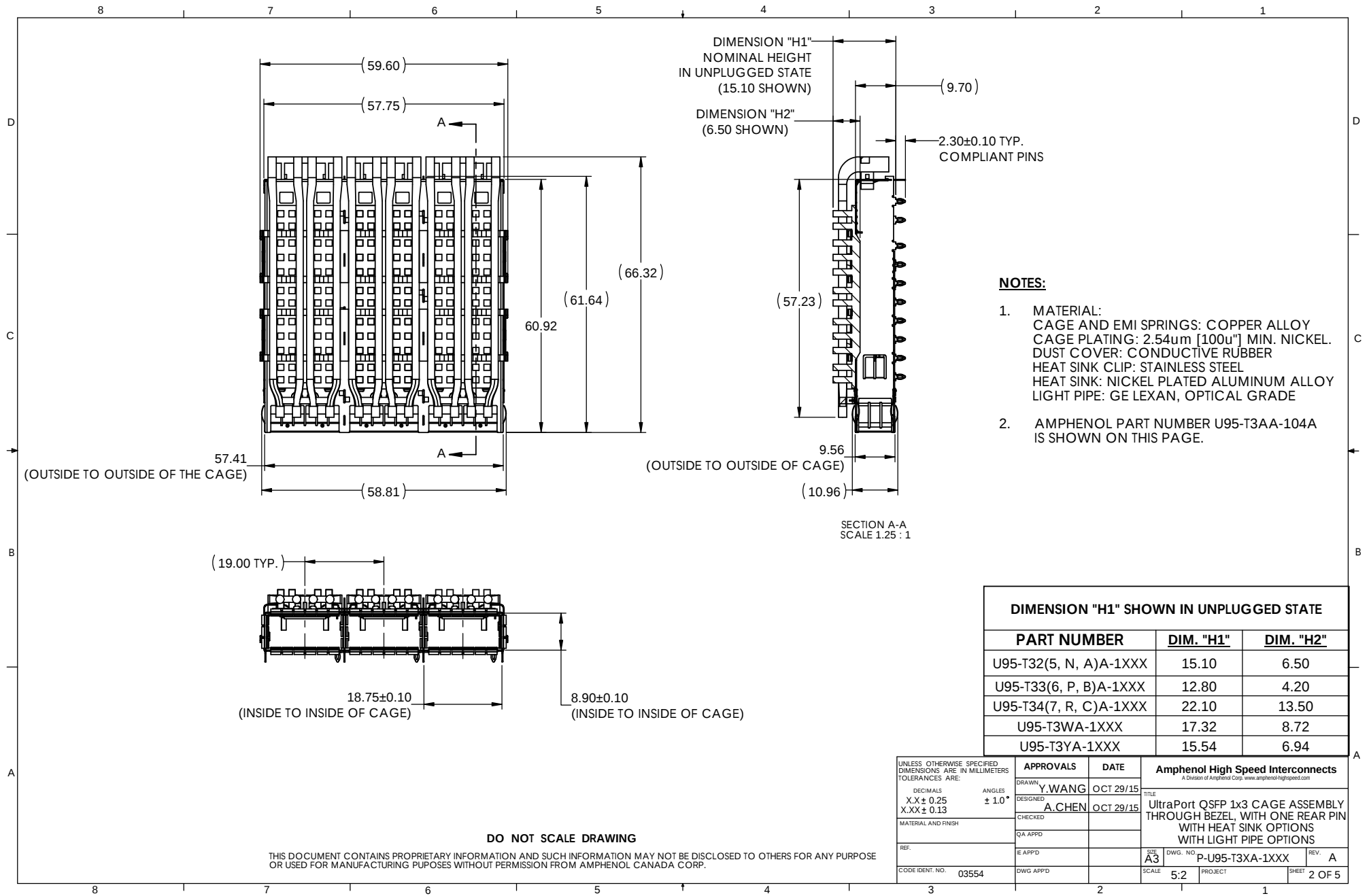
CONDUCTIVE DUST COVER
SHOWN (OPTIONAL)
(P/N U90-1401-8000-BP)

DO NOT SCALE DRAWING

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:		APPROVALS		DATE	Amphenol High Speed Interconnects	
DECIMALS	ANGLES	DRAWN	Y.WANG	OCT 29/15	TITLE UltraPort QSFP 1x3 CAGE ASSEMBLY THROUGH BEZEL, WITH ONE REAR PIN WITH HEAT SINK OPTIONS WITH LIGHT PIPE OPTIONS	
X.X ± 0.25	± 1.0°	DESIGNED	A.CHEN	OCT 29/15		
X.XX ± 0.13		CHECKED				
MATERIAL AND FINISH		QA APPD			SIZE A3	
REF.		E APPD				
CODE IDENT. NO.		DWG APPD				
03554					DWG. NO. P-U95-T3XA-1XXX	REV. A
					SCALE 1:1.5	SHEET 1 OF 5

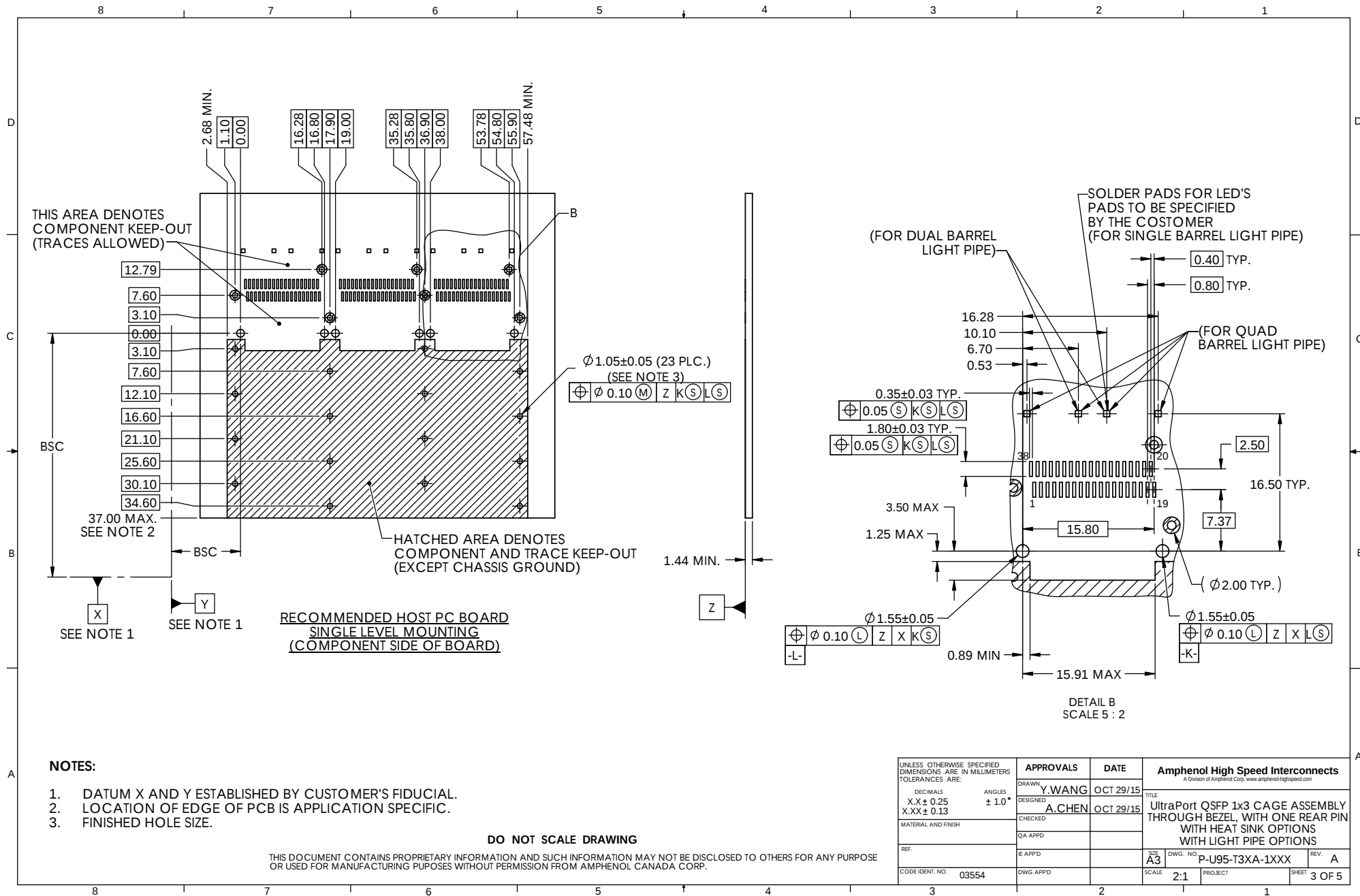


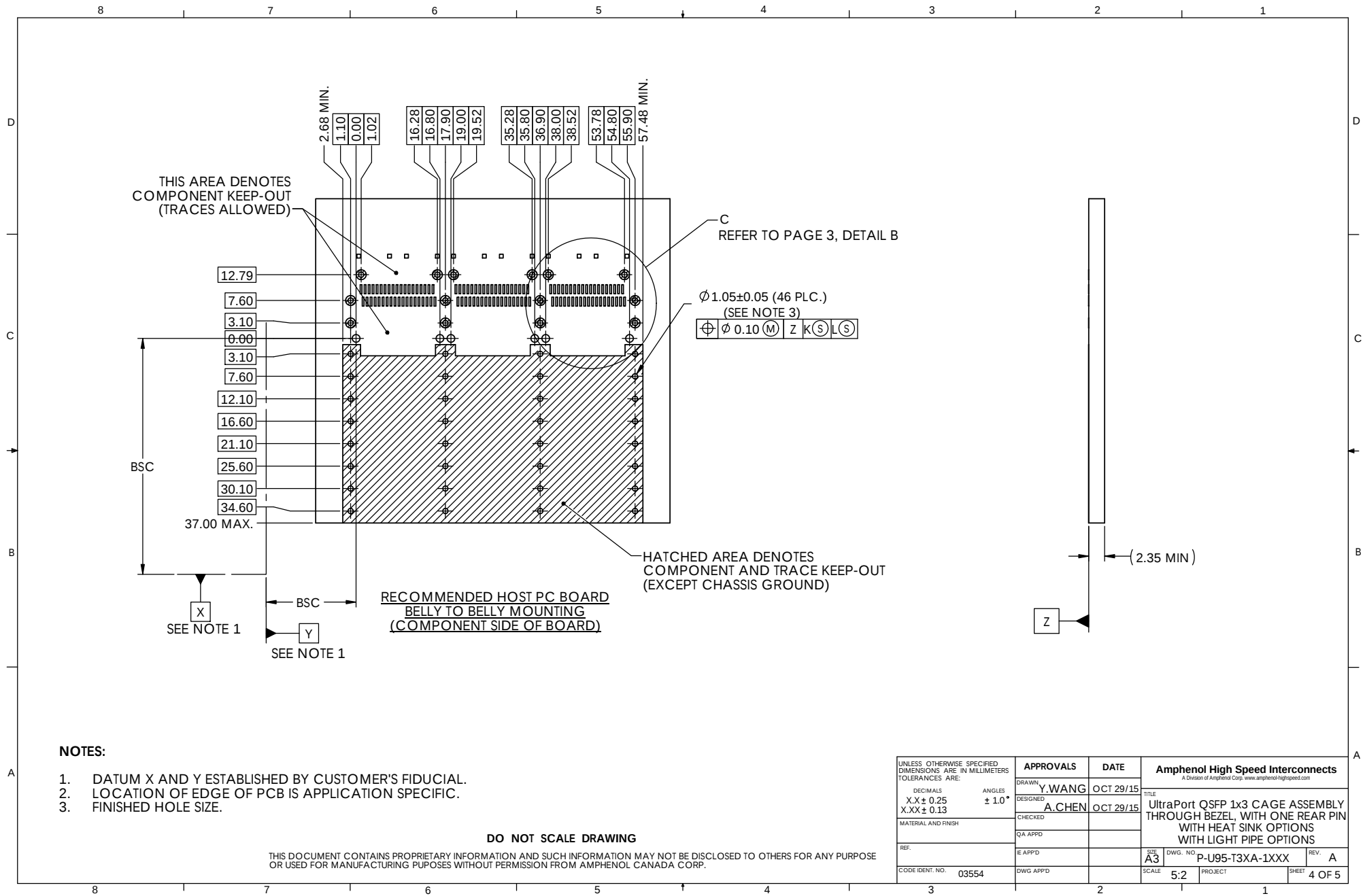
NOTES:

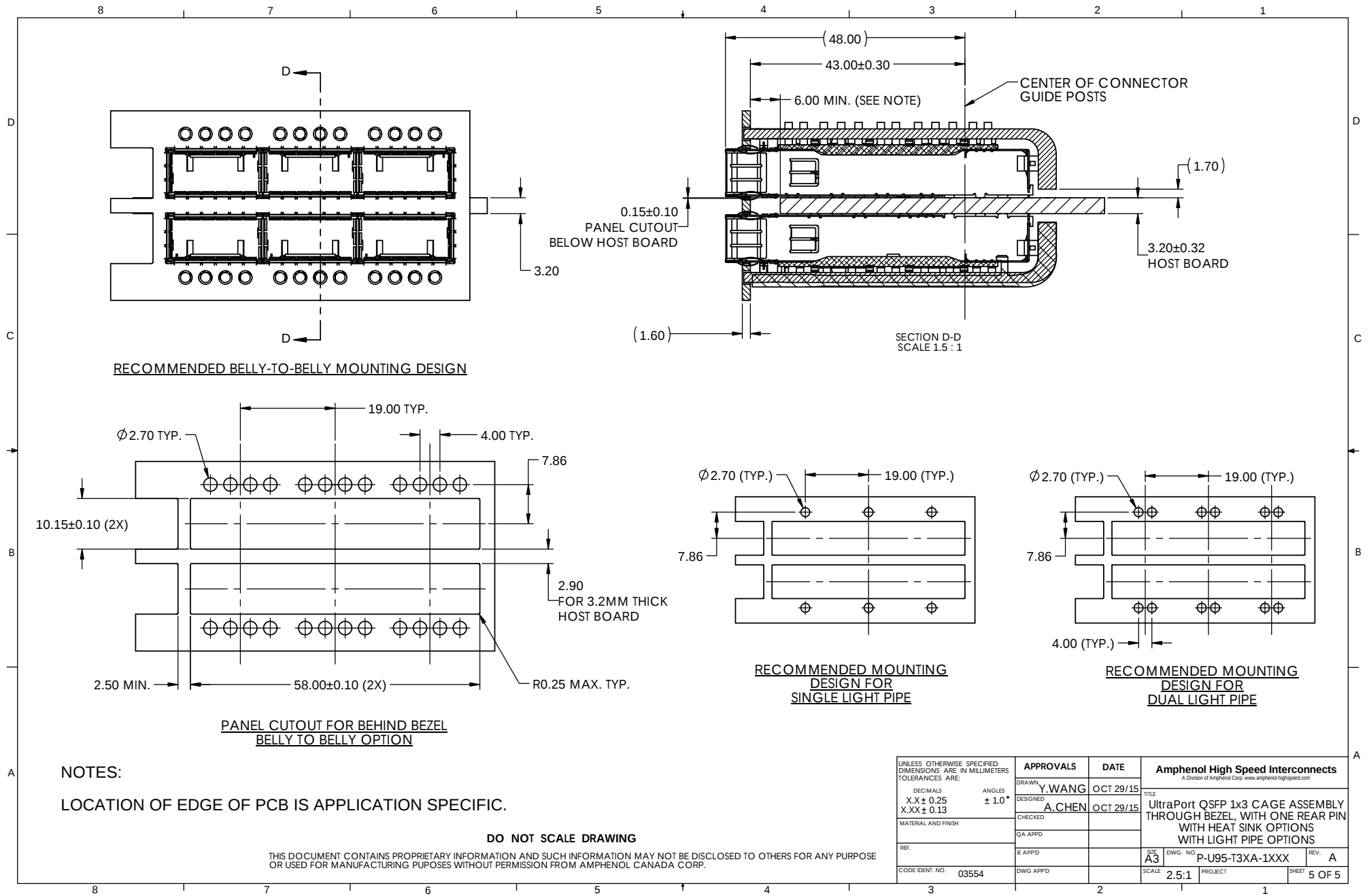
1. MATERIAL:
CAGE AND EMI SPRINGS: COPPER ALLOY
CAGE PLATING: 2.54µm [100u"] MIN. NICKEL.
DUST COVER: CONDUCTIVE RUBBER
HEAT SINK CLIP: STAINLESS STEEL
HEAT SINK: NICKEL PLATED ALUMINUM ALLOY
LIGHT PIPE: GE LEXAN, OPTICAL GRADE
2. AMPHENOL PART NUMBER U95-T3AA-104A
IS SHOWN ON THIS PAGE.

DIMENSION "H1" SHOWN IN UNPLUGGED STATE

PART NUMBER	DIM. "H1"	DIM. "H2"
U95-T32(5, N, A)A-1XXX	15.10	6.50
U95-T33(6, P, B)A-1XXX	12.80	4.20
U95-T34(7, R, C)A-1XXX	22.10	13.50
U95-T3WA-1XXX	17.32	8.72
U95-T3YA-1XXX	15.54	6.94







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DECIMALS	ANGLES	DRAWN	Y.WANG	OCT 29/15	TITLE UltraPort QSFP 1x3 CAGE ASSEMBLY THROUGH BEZEL, WITH ONE REAR PIN WITH HEAT SINK OPTIONS WITH LIGHT PIPE OPTIONS	
X.X ± 0.25	± 1.0°	DESIGNED	A.CHEN	OCT 29/15		
X.XX ± 0.13		CHECKED				
MATERIAL AND FINISH		QA APPD				
REF.		E APPD			SIZE A3	DWG. NO. P-U95-T3XA-1XXX
CODE IDENT. NO.	03554	DWG APPD			SCALE 2.5:1	PROJECT
						REV. A
						SHEET 5 OF 5