

REVISIONS		
REV	DESCRIPTION, ECN, EBR NO.	DATE
A	INITIAL RELEASE	FEB.2, 21
B	ADD HEAT SINK OPTION "AE"	MAR.17, 21
C	ADD HEAT SINK OPTION "UH","UM","UJ","11"	MAY.12, 21
D	ADD HEAT SINK OPTION "71" AND NICKEL PLATING,WITH MICRO TIM COATING OPTION "6"	JUN.9, 21
E	ADD HEAT SINK OPTION "77","78"	JUL.29, 21
F	ADD HEAT SINK OPTION "UQ"	AUG.9, 21

AMPHENOL PART NUMBER CONFIGURATION **UE36 - C1620 X -X5 XX X**

VENTING OPTION

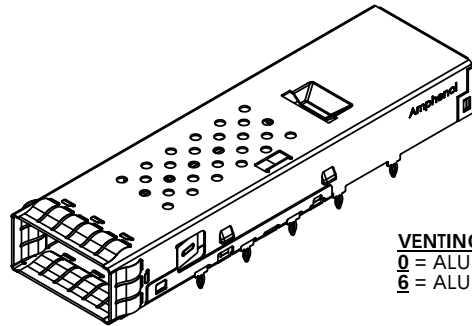
0 = STANDARD
4 = TOP CLOSED

PACKAGING OPTION

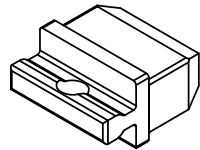
1= TRAY PACKAGING(HEAT SINK AND CLIP SHIPPED LOOSE)
A= TRAY PACKAGING(HEAT SINK AND CLIP SHIPPED ASSEMBLED)
2= BASED ON "A", WITH DUST COVER

HEAT SINK OPTION

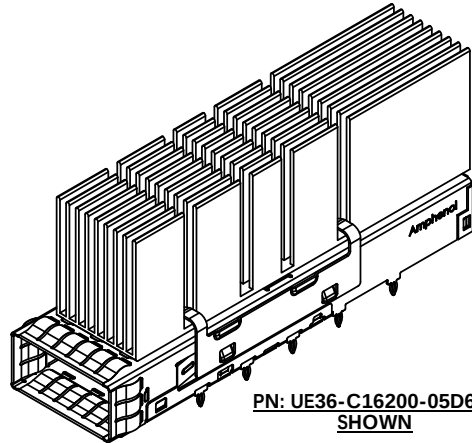
00= NO HEAT SINK
01= NO HEAT SINK, WITH CLIP
A2= WITH FIN PIN STYLE HEAT SINK(H=4.2MM; PCI HEIGHT, FRONT-BACK AIR FLOW)
A3= WITH FIN PIN STYLE HEAT SINK(H=6.5MM; SAN HEIGHT, FRONT-BACK AIR FLOW)
A4= WITH FIN PIN STYLE HEAT SINK(H=13.5MM; TALL HEIGHT, FRONT-BACK AIR FLOW)
A5= WITH FIN PIN STYLE HEAT SINK(H=4.5MM; SPECIAL HEIGHT, FRONT-BACK AIR FLOW)
A6= WITH FIN PIN STYLE HEAT SINK(H=21.5MM; SPECIAL HEIGHT, FRONT-BACK AIR FLOW)
AE= WITH FIN PIN STYLE HEAT SINK(H=11.1MM; SPECIAL HEIGHT, FRONT-BACK AIR FLOW)
B2= WITH SQUARE PIN STYLE HEAT SINK(H=4.2MM; PCI HEIGHT)
B3= WITH SQUARE PIN STYLE HEAT SINK(H=6.5MM; SAN HEIGHT)
B4= WITH SQUARE PIN STYLE HEAT SINK(H=13.5MM; TALL HEIGHT)
BJ= WITH SQUARE PIN STYLE HEAT SINK(H=9.5MM; SPECIAL HEIGHT)
C2= WITH FIN PIN STYLE HEAT SINK(H=4.2MM; PCI HEIGHT, SIDE TO SIDE AIR FLOW)
C3= WITH FIN PIN STYLE HEAT SINK(H=6.5MM; SAN HEIGHT, SIDE TO SIDE AIR FLOW)
C4= WITH FIN PIN STYLE HEAT SINK(H=13.5MM; TALL HEIGHT, SIDE TO SIDE AIR FLOW)
D6= WITH FIN PIN STYLE HEAT SINK(H=21.5MM; SPECIAL HEIGHT;TOTAL 9FINS)
ML= WITH FIN PIN STYLE HEAT SINK(H=16.2MM; SPECIAL HEIGHT;TOTAL 10FINS)
19= WITH FIN PIN STYLE HEAT SINK(H=6.6MM; SPECIAL HEIGHT;TOTAL 11FINS; COLORLESS ANODIZED)
UH=WITH ZIPPED-FIN STYLE HEAT SINK(H=10.3MM; SPECIAL HEIGHT;TOTAL 14FINS)
UM=WITH ZIPPED-FIN STYLE HEAT SINK(H=5.4MM; SPECIAL HEIGHT;TOTAL 14FINS)
UJ=WITH ZIPPED-FIN STYLE HEAT SINK(H=9.5MM; SPECIAL HEIGHT;TOTAL 14FINS)
11=WITH FIN PIN STYLE HEAT SINK(H=10.4MM; SPECIAL HEIGHT;TOTAL 9FINS)
71=WITH FIN PIN STYLE HEAT SINK(H=10.3MM; SPECIAL HEIGHT;TOTAL 13FINS)
77=WITH FIN PIN STYLE HEAT SINK(H=10.3MM; SPECIAL HEIGHT;TOTAL 11FINS)
78=WITH ZIPPED-FIN STYLE HEAT SINK(H=10.3MM; SPECIAL HEIGHT;TOTAL 12FINS)
UQ=WITH ZIPPED-FIN STYLE HEAT SINK(H=15.0MM; SPECIAL HEIGHT;TOTAL 14FINS)



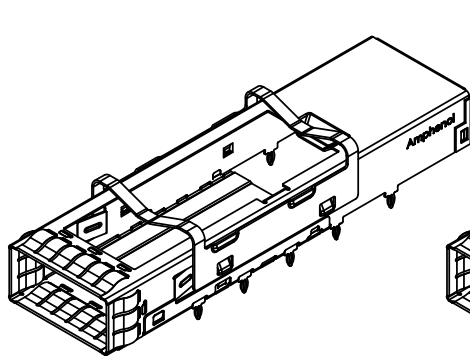
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SHOWN



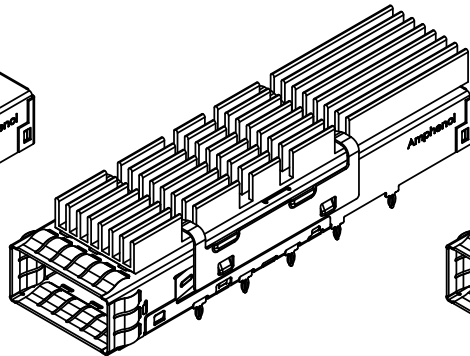
CONDUCTIVE DUST COVER
SHOWN (OPTIONAL)
SHIPPED LOOSE
P/N U90-1401-8000-BP



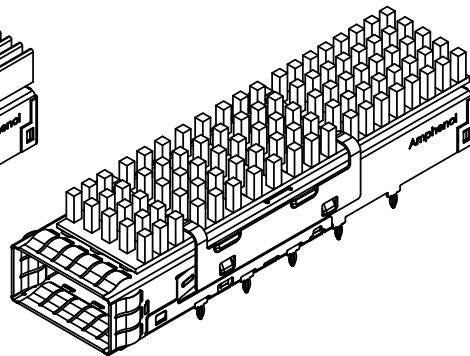
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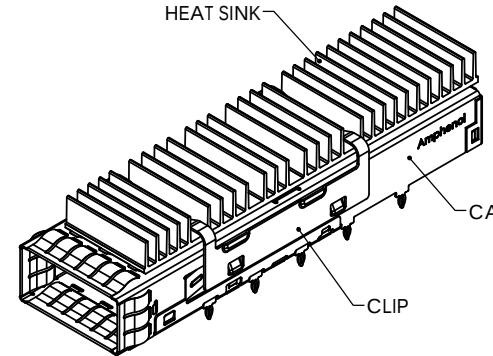
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SHOWN



PN: UE36-C16200-05AXX
SHOWN



PN: UE36-C16200-05BXX
SHOWN



PN: UE36-C16200-05CXX
SHOWN

NOTES:

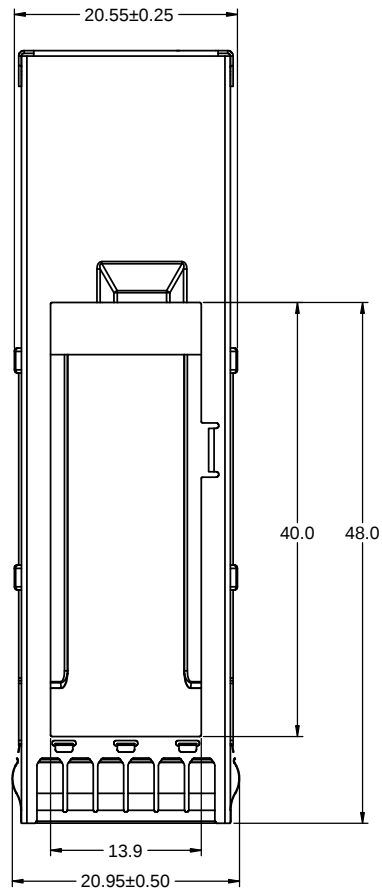
- MATERIAL:
CAGE AND EMI SPRINGS: STAINLESS STEEL
HEAT SINK: ALUMINUM ALLOY
HEAT SINK CLIP: STAINLESS STEEL
DUST COVER:CONDUCTIVE RUBBER



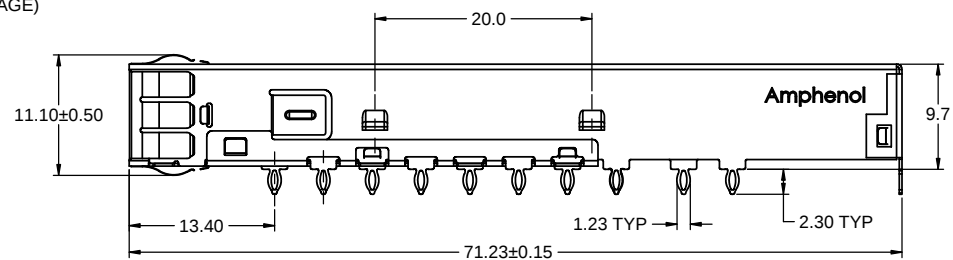
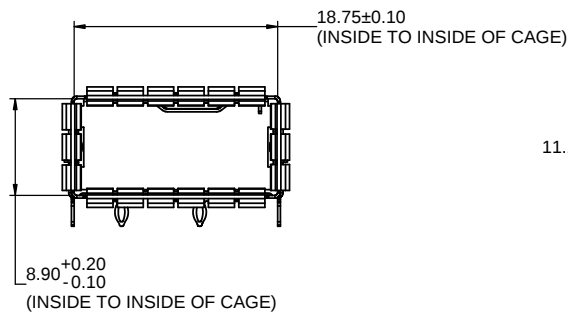
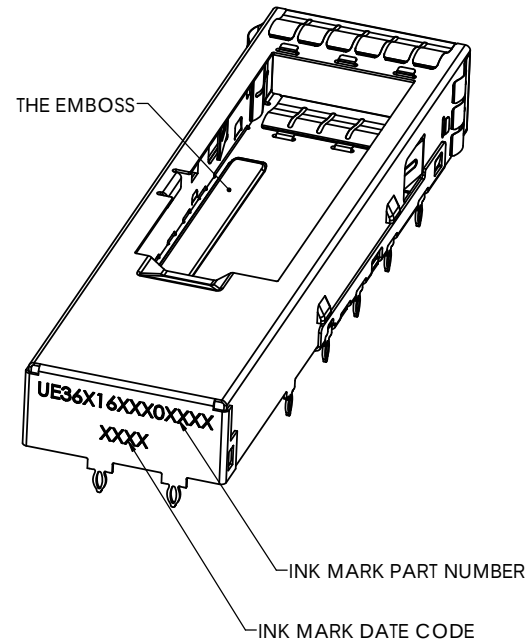
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UNLESS SPECIFIED OTHERWISE		DRAWN	Peter Z	FEB.2, 21
UNIT	MILLIMETERS	CHECKED	Chigow X	FEB.2, 21
REFERENCE IN PARENTHESES		M.E. APP'D		
GENERAL TOLERANCES		Q.A. APP'D		
1 DECIMAL PLACE	±0.25	DWG APP'D	Arkady Z	FEB.2, 21
2 DECIMAL PLACES	±0.15	ENG. REL. NO.	-	
ANGULAR DEGREES		REF.		
		THIRD ANGLE PROJECTION		
		DO NOT SCALE DRAWING		

Amphenol High Speed Interconnects		
A Division of Amphenol Corp. www.amphenol-highspeed.com		
QSFP-DD 1X1 CAGE ASSEMBLY		
2 REAR PIN		
WITH HEAT SINK OPTION, WITH		
EMBOSSES ON THE BOTTOM CAGE		
DWG. NO.	P-UE36-C162XX-X5XXX	REV F
CODE ID NO.	03554	DWG SIZE: C SCALE: 1:1 SHEET 1 OF 12



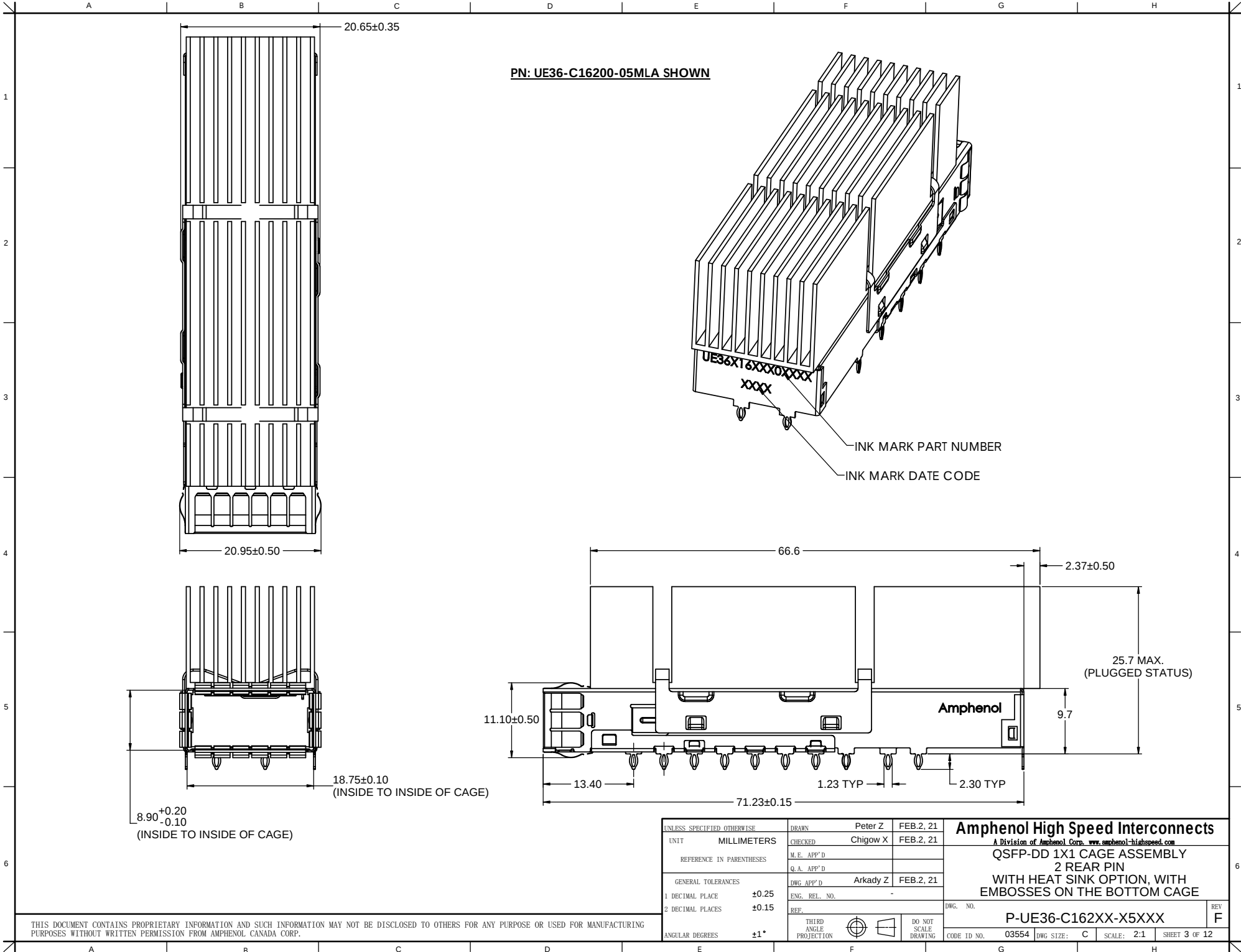
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UNLESS SPECIFIED OTHERWISE		DRAWN	Peter Z	FEB.2, 21
UNIT		CHECKED	Chigow X	FEB.2, 21
REFERENCE IN PARENTHESES		M.E. APP'D		
		Q.A. APP'D		
GENERAL TOLERANCES		DWG APP'D	Arkady Z	FEB.2, 21
1 DECIMAL PLACE	±0.25	ENG. REL. NO.	-	
2 DECIMAL PLACES	±0.15	REF.		
ANGULAR DEGREES	±1°	THIRD ANGLE PROJECTION		

Amphenol High Speed Interconnects			
A Division of Amphenol Corp. www.amphenol-highspeed.com			
QSFP-DD 1X1 CAGE ASSEMBLY			
2 REAR PIN			
WITH HEAT SINK OPTION, WITH			
EMBOSSSES ON THE BOTTOM CAGE			
DWG. NO.	P-UE36-C162XX-X5XXX		
CODE ID NO.	03554	DWG SIZE:	C
SCALE:	2:1	SHEET	2 OF 12



PN: UE36-C16200-05MLA SHOWN

INK MARK PART NUMBER

INK MARK DATE CODE

25.7 MAX.
(PLUGGED STATUS)

8.90^{+0.20}
-0.10
(INSIDE TO INSIDE OF CAGE)

18.75±0.10
(INSIDE TO INSIDE OF CAGE)

11.10±0.50

13.40

71.23±0.15

1.23 TYP

2.30 TYP

9.7

66.6

2.37±0.50

UNLESS SPECIFIED OTHERWISE		DRAWN	Peter Z	FEB.2, 21
UNIT		CHECKED	Chigow X	FEB.2, 21
REFERENCE IN PARENTHESES		M.E. APP'D		
		Q.A. APP'D		
GENERAL TOLERANCES		DWG APP'D	Arkady Z	FEB.2, 21
1 DECIMAL PLACE	±0.25	ENG. REL. NO.	-	
2 DECIMAL PLACES	±0.15	REF.		
ANGULAR DEGREES	±1°	THIRD ANGLE PROJECTION		

Amphenol High Speed Interconnects

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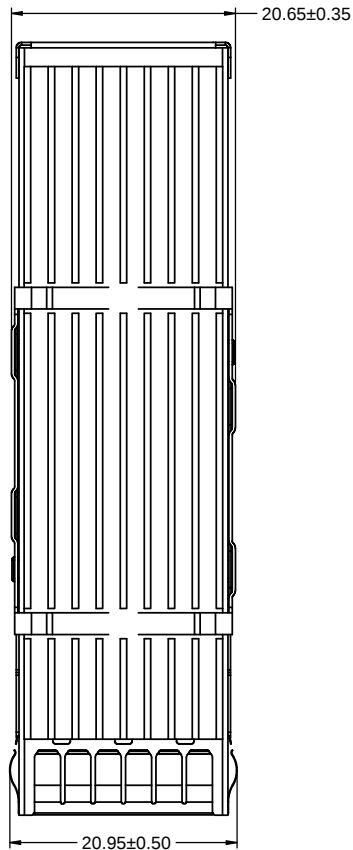
QSFP-DD 1X1 CAGE ASSEMBLY
2 REAR PIN
WITH HEAT SINK OPTION, WITH
EMBOSSES ON THE BOTTOM CAGE

P-UE36-C162XX-X5XXX

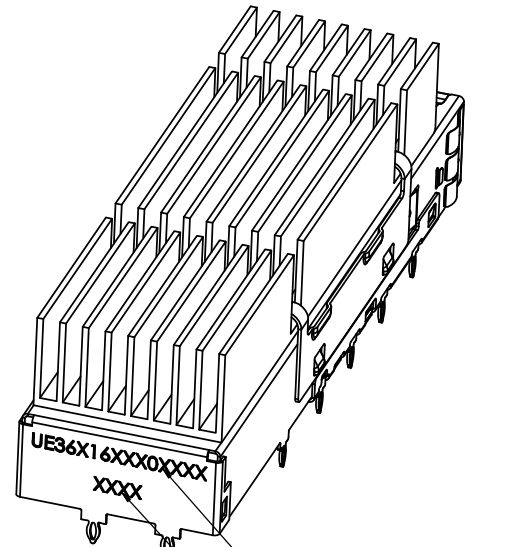
REV
F

DWG. NO. 03554 DWG SIZE: C SCALE: 2:1 SHEET 3 OF 12

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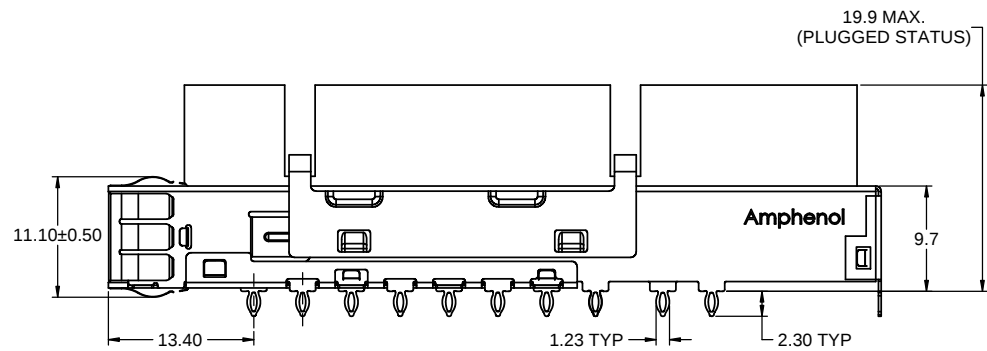
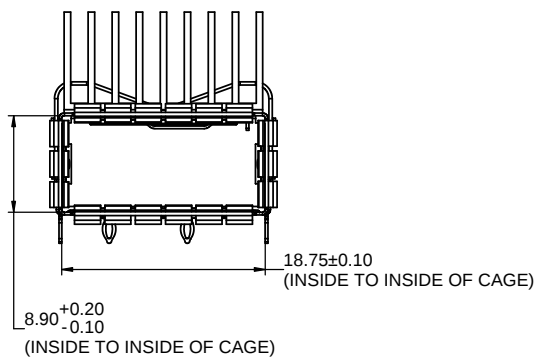


PN: UE36-C16200-0511A SHOWN



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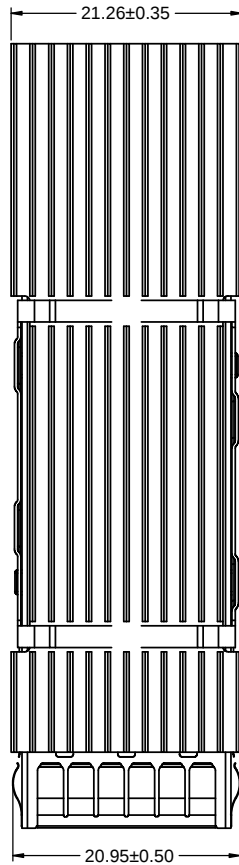
INK MARK DATE CODE



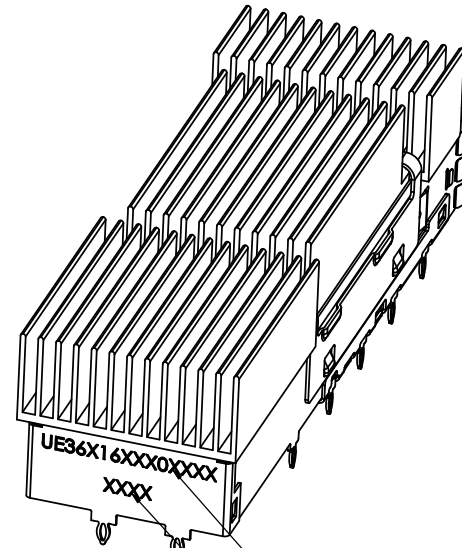
UNLESS SPECIFIED OTHERWISE		DRAWN	Peter Z	FEB.2, 21
UNIT		CHECKED	Chigow X	FEB.2, 21
REFERENCE IN PARENTHESES		M.E. APP'D		
		Q.A. APP'D		
GENERAL TOLERANCES		DWG APP'D	Arkady Z	FEB.2, 21
1 DECIMAL PLACE		ENG. REL. NO.	-	
2 DECIMAL PLACES		REF.		
ANGULAR DEGREES		THIRD ANGLE PROJECTION		
		DO NOT SCALE DRAWING		

Amphenol High Speed Interconnects				
A Division of Amphenol Corp. www.amphenol-highspeed.com				
QSFP-DD 1X1 CAGE ASSEMBLY				
2 REAR PIN				
WITH HEAT SINK OPTION, WITH				
EMBOSSES ON THE BOTTOM CAGE				
DWG. NO. P-UE36-C162XX-X5XXX				REV F
CODE ID NO.	03554	DWG SIZE:	C	SCALE: 2:1
		SHEET 4 OF 12		

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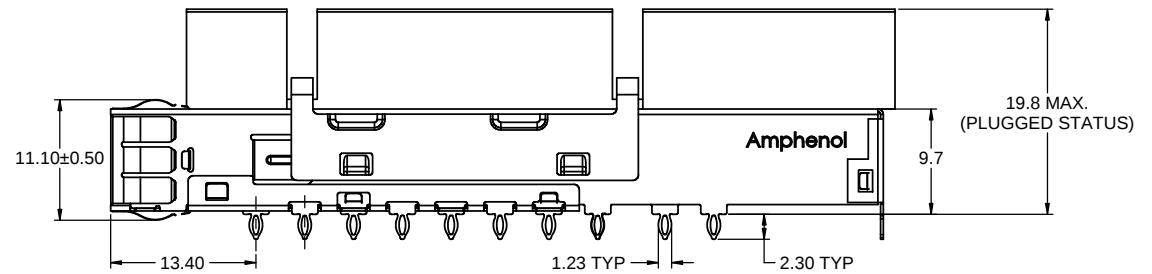
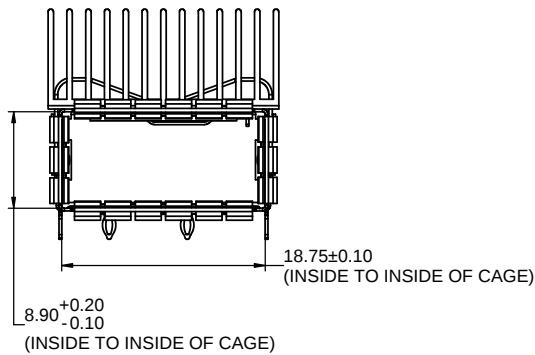


PN: UE36-C16200-X571A SHOWN



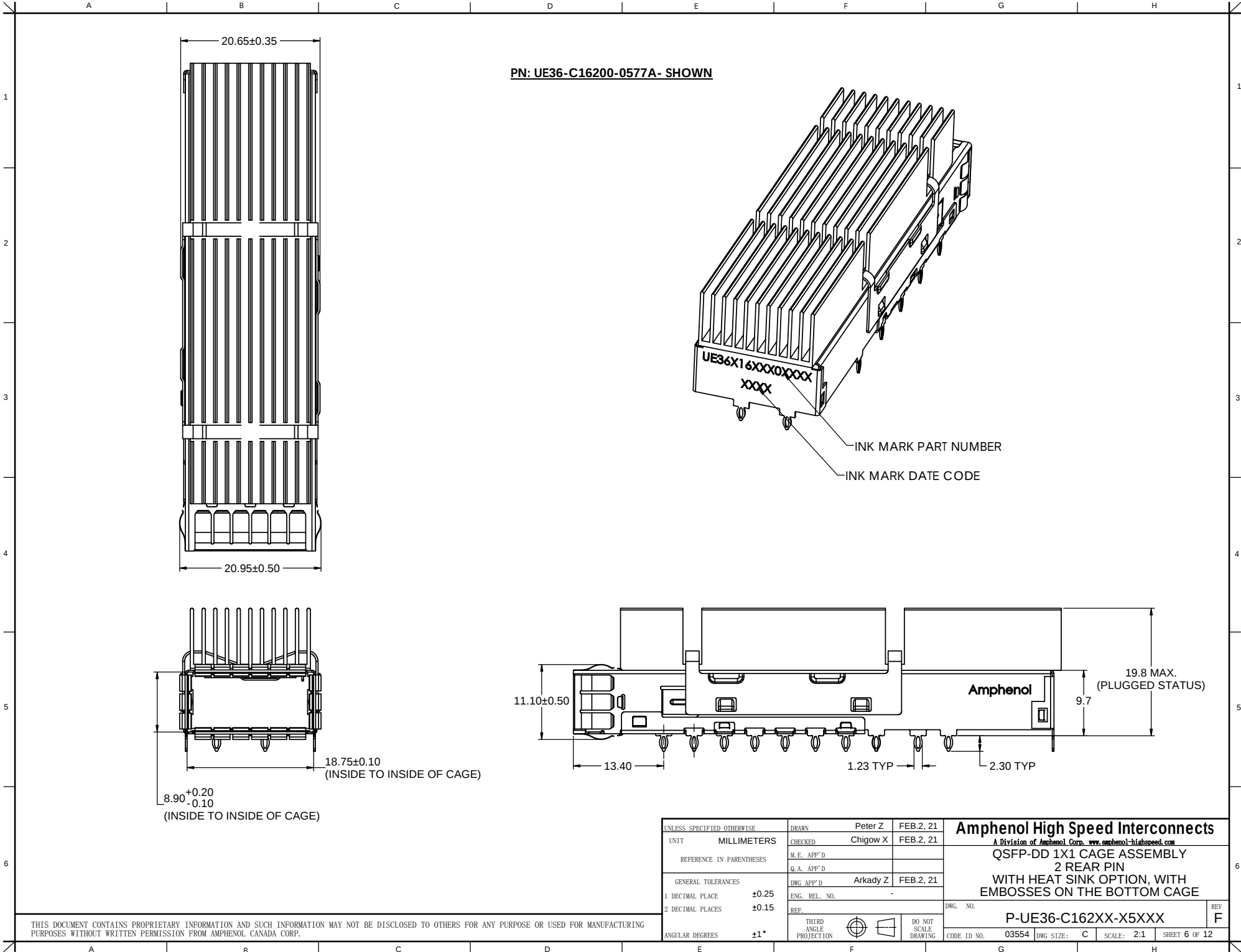
INK MARK PART NUMBER

INK MARK DATE CODE



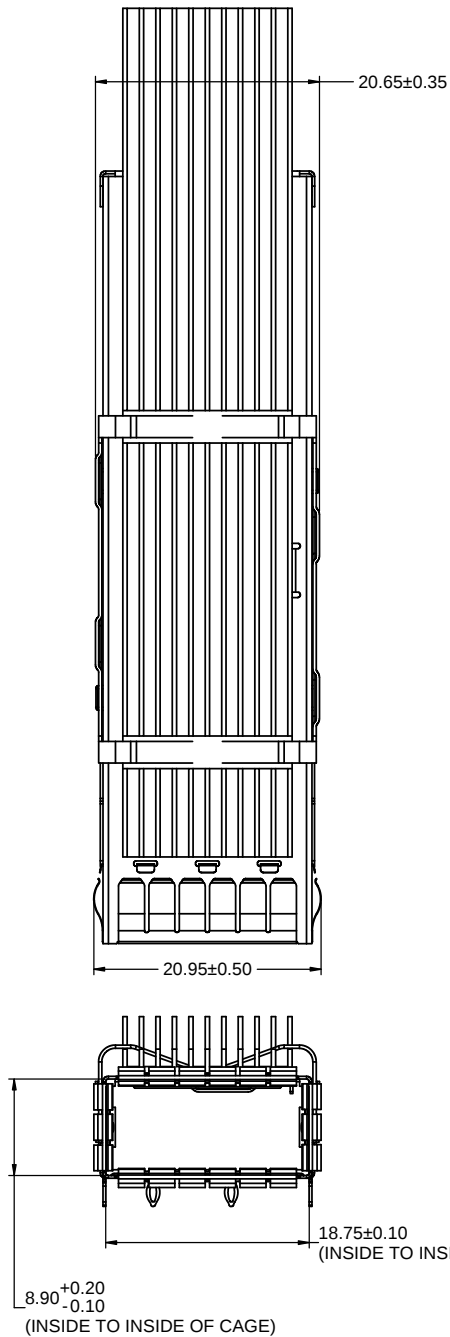
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UNLESS SPECIFIED OTHERWISE		DRAWN	Peter Z	FEB.2, 21	Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com QSFP-DD 1X1 CAGE ASSEMBLY 2 REAR PIN WITH HEAT SINK OPTION, WITH EMBOSSES ON THE BOTTOM CAGE	
UNIT	MILLIMETERS	CHECKED	Chigow X	FEB.2, 21		
REFERENCE IN PARENTHESES		M.E. APP'D				
		Q.A. APP'D				
GENERAL TOLERANCES		DWG APP'D	Arkady Z	FEB.2, 21	DWG. NO. P-UE36-C162XX-X5XXX	REV F
1 DECIMAL PLACE	±0.25	ENG. REL. NO.	-			
2 DECIMAL PLACES	±0.15	REF.				
ANGULAR DEGREES		THIRD ANGLE PROJECTION				
		DO NOT SCALE DRAWING			CODE ID NO. 03554	
					DWG SIZE: C	
					SCALE: 2:1	
					SHEET 5 OF 12	

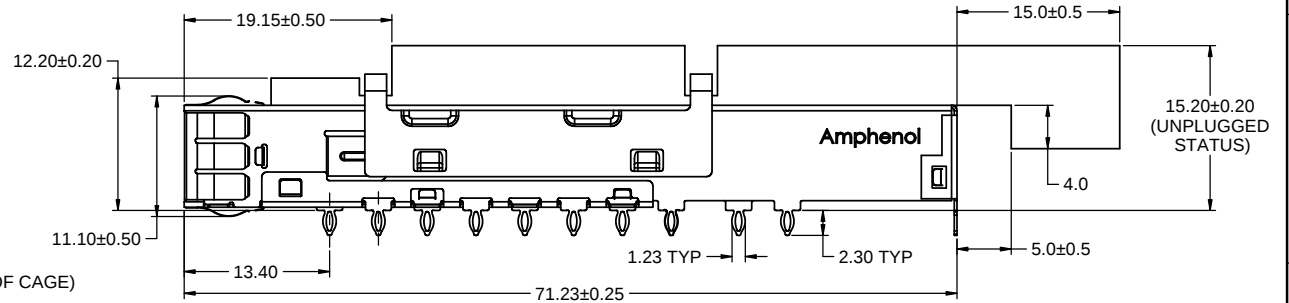
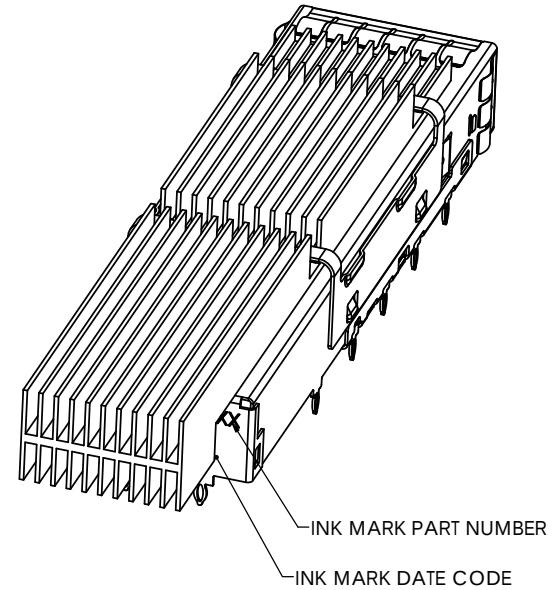


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UNLESS SPECIFIED OTHERWISE		DRAWN	Peter Z	FEB.2, 21	Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com QSFDD 1X1 CAGE ASSEMBLY 2 REAR PIN WITH HEAT SINK OPTION, WITH EMBOSSES ON THE BOTTOM CAGE	REV F
UNIT	MILLIMETERS	CHECKED	Chigow X	FEB.2, 21		
REFERENCE IN PARENTHESES		M.E. APP'D				
GENERAL TOLERANCES		Q.A. APP'D				
1 DECIMAL PLACE	±0.25	DWG APP'D	Arkady Z	FEB.2, 21	DWG. NO.	P-UE36-C162XX-X5XXX
2 DECIMAL PLACES	±0.15	ENG. REL. NO.	-		CODE ID NO.	03554
ANGULAR DEGREES	±1°	REF.			DWG SIZE:	C
		THIRD ANGLE PROJECTION			SCALE:	2:1
		DO NOT SCALE DRAWING			SHEET	6 OF 12



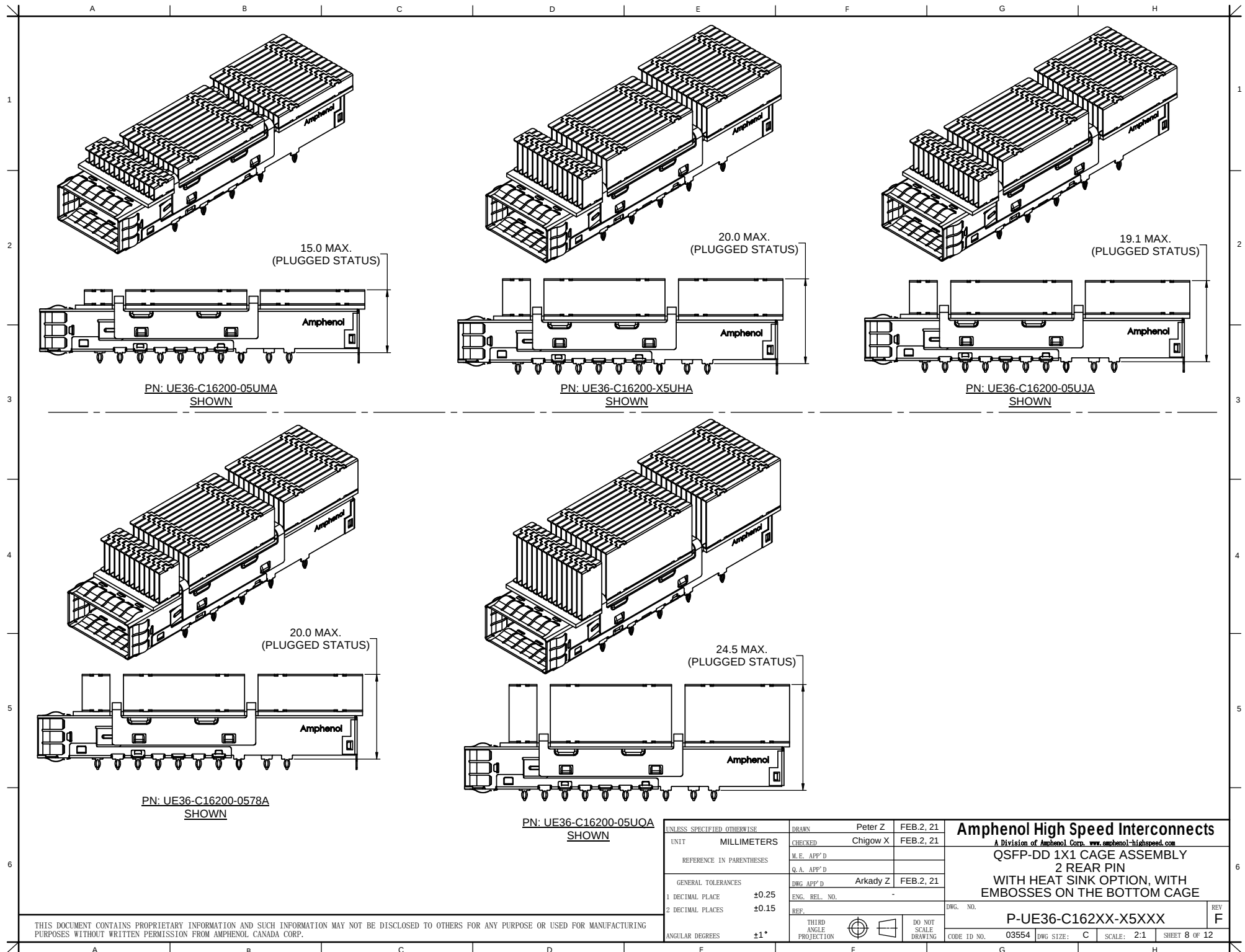
PN: UE36-C16200-0519A SHOWN



UNLESS SPECIFIED OTHERWISE		DRAWN	Peter Z	FEB.2, 21
UNIT		CHECKED	Chigow X	FEB.2, 21
REFERENCE IN PARENTHESES		M.E. APP'D		
		Q.A. APP'D		
GENERAL TOLERANCES		DWG APP'D	Arkady Z	FEB.2, 21
1 DECIMAL PLACE		ENG. REL. NO.	-	
2 DECIMAL PLACES		REF.		
ANGULAR DEGREES		THIRD ANGLE PROJECTION		
		DO NOT SCALE DRAWING		

Amphenol High Speed Interconnects			
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QSFP-DD 1X1 CAGE ASSEMBLY			
2 REAR PIN			
WITH HEAT SINK OPTION, WITH			
EMBOSSES ON THE BOTTOM CAGE			
DWG. NO.	P-UE36-C162XX-X5XXX		
CODE ID NO.	03554	DWG SIZE:	C
SCALE:	2:1	SHEET	7 OF 12
REV	F		

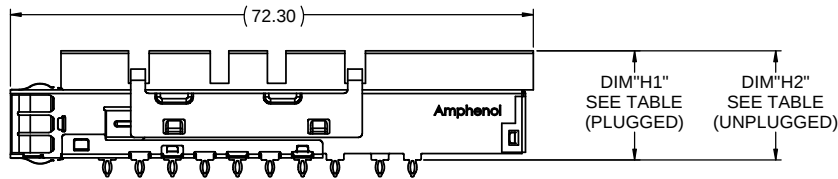
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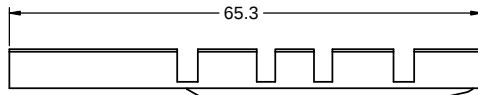
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REFERENCE IN PARENTHESES		M.E. APP'D		
		Q.A. APP'D		
		DWG APP'D	Arkady Z	FEB.2, 21
GENERAL TOLERANCES		ENG. REL. NO.	-	
1 DECIMAL PLACE	±0.25	REF.		
2 DECIMAL PLACES	±0.15	THIRD ANGLE PROJECTION		
ANGULAR DEGREES	±1°	DO NOT SCALE DRAWING		

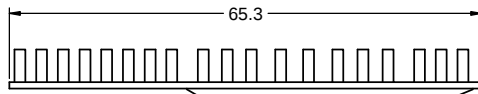
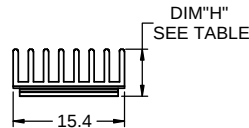
Amphenol High Speed Interconnects				
A Division of Amphenol Corp. www.amphenol-highspeed.com				
QSFP-DD 1X1 CAGE ASSEMBLY				
2 REAR PIN				
WITH HEAT SINK OPTION, WITH EMBOSSES ON THE BOTTOM CAGE				
DWG. NO.		P-UE36-C162XX-X5XXX		
CODE ID NO.	03554	DWG SIZE:	C	SCALE: 2:1
				SHEET 8 OF 12



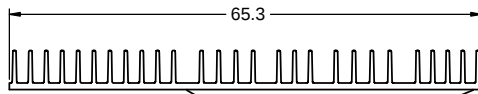
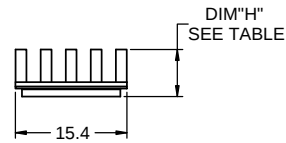
PN: UE36-C16200-05XXX SHOWN
WITH HEAT SINK VIEW
OTHER DIMENSIONS SEE PAGE 2.



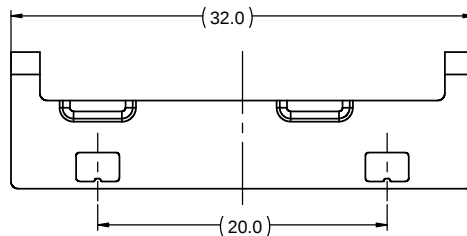
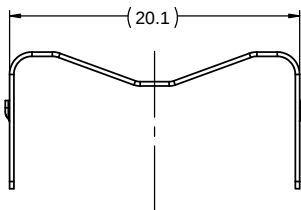
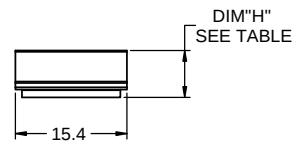
HEAT SINK VIEW PN U36-1101-6XXA-BP
SEE TABLE



HEAT SINK VIEW PN U36-1101-6XXB-BP
SEE TABLE



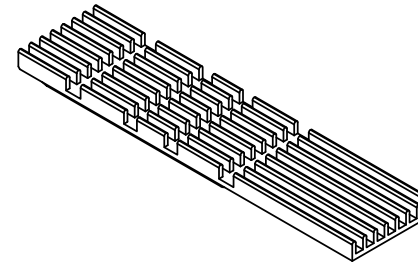
HEAT SINK VIEW PN U36-1101-6XXC-BP
SEE TABLE



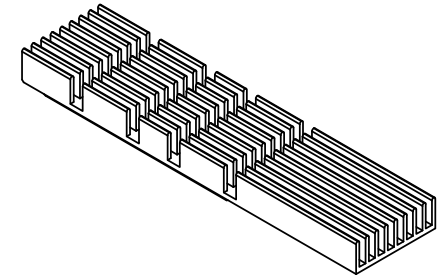
CLIP VIEW PN U90-1101-7060-BP

NOTE: DIMENSION OF CLIP AND HEAT SINK IS ONLY FOR REFERENCE, WHICH IS CHECKED BY ASSY.

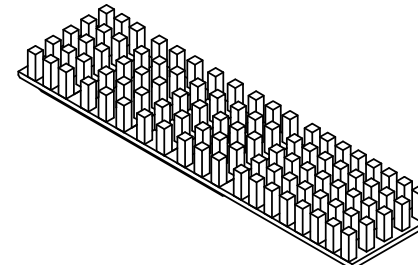
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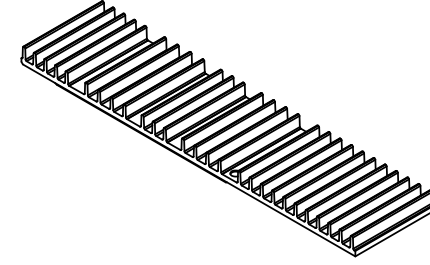
HEAT SINK VIEW PN U36-1101-6XXA-BP



HEAT SINK VIEW PN U36-1101-6XXA-F-BP



HEAT SINK VIEW PN U36-1101-6XXB-BP

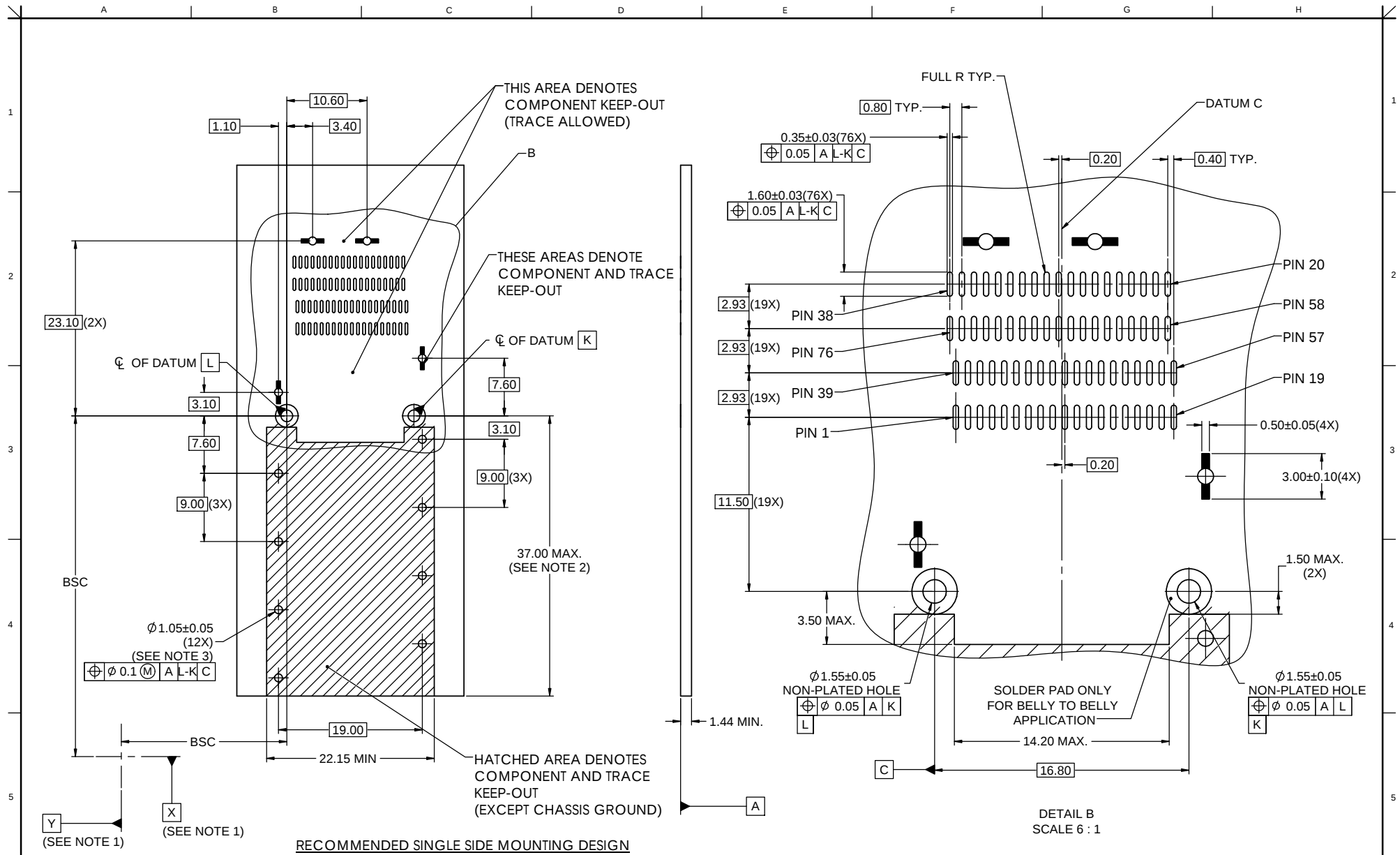


HEAT SINK VIEW PN U36-1101-6XXC-BP

PART NUMBER	HEAT SINK P/N	DIM"H"	DIM"H1"	DIM"H2"
UE36C1620005X2X	U36-1101-611X-BP	4.2MM	13.7MM	12.8MM
UE36C1620005X3X	U36-1101-610X-BP	6.5MM	16.0MM	15.1MM
UE36C1620005X4X	U36-1101-612X-BP	13.5MM	23.0MM	22.1MM
UE36C1620005X5X	U36-1101-613X-BP	4.5MM	14.0MM	13.1MM
UE36C1620005X6X	U36-1101-615X-BP	21.5MM	31.0MM	30.1MM
UE36C1620005XJX	U36-1101-61AX-BP	9.5MM	19.0MM	18.1MM
UE36C1620005XEX	U36-1101-61FX-BP	11.1MM	20.6MM	19.7MM
UE36C1620005XLX	U36-1101-61XA-7-BP	16.2MM	25.7MM	24.8MM
UE36C162000519X	U36-1101-61XA-L-BP	6.6MM	16.1MM	15.2MM
UE36C16200X5XHx	U36-1101-61XK-6-BP	10.3MM	19.8MM	18.9MM
UE36C1620005MX	U36-1101-61XK-6-BP	5.4MM	14.9MM	14.0MM
UE36C162000511X	U36-1101-61XA-J-BP	10.4MM	19.9MM	19.0MM
UE36C16200X571X	U36-1101-61XA-S-BP	10.3MM	19.8MM	18.9MM
UE36C162000577X	U36-1102-61XA-S-BP	10.3MM	19.8MM	18.9MM
UE36C162000578X	U36-1103-61XK-6-BP	10.3MM	19.8MM	18.9MM
UE36C1620005UQX	U36-1101-61MK-6-BP	15.0MM	24.5MM	23.6MM

UNLESS SPECIFIED OTHERWISE	DRAWN	Peter Z	FEB.2, 21
UNIT	CHECKED	Chigow X	FEB.2, 21
REFERENCE IN PARENTHESES	M.E. APP'D		
	Q.A. APP'D		
GENERAL TOLERANCES	DWG APP'D	Arkady Z	FEB.2, 21
1 DECIMAL PLACE	ENG. REL. NO.	-	
2 DECIMAL PLACES	REF.		
ANGULAR DEGREES	THIRD ANGLE PROJECTION		
	DO NOT SCALE DRAWING		

Amphenol High Speed Interconnects			
A Division of Amphenol Corp. www.amphenol-highspeed.com			
QSFP-DD 1X1 CAGE ASSEMBLY			
2 REAR PIN			
WITH HEAT SINK OPTION, WITH			
EMBOSSES ON THE BOTTOM CAGE			
DWG. NO.	P-UE36-C162XX-X5XXX	REV	F
CODE ID NO.	03554	DWG SIZE:	C
SCALE:	2:1	SHEET	9 OF 12



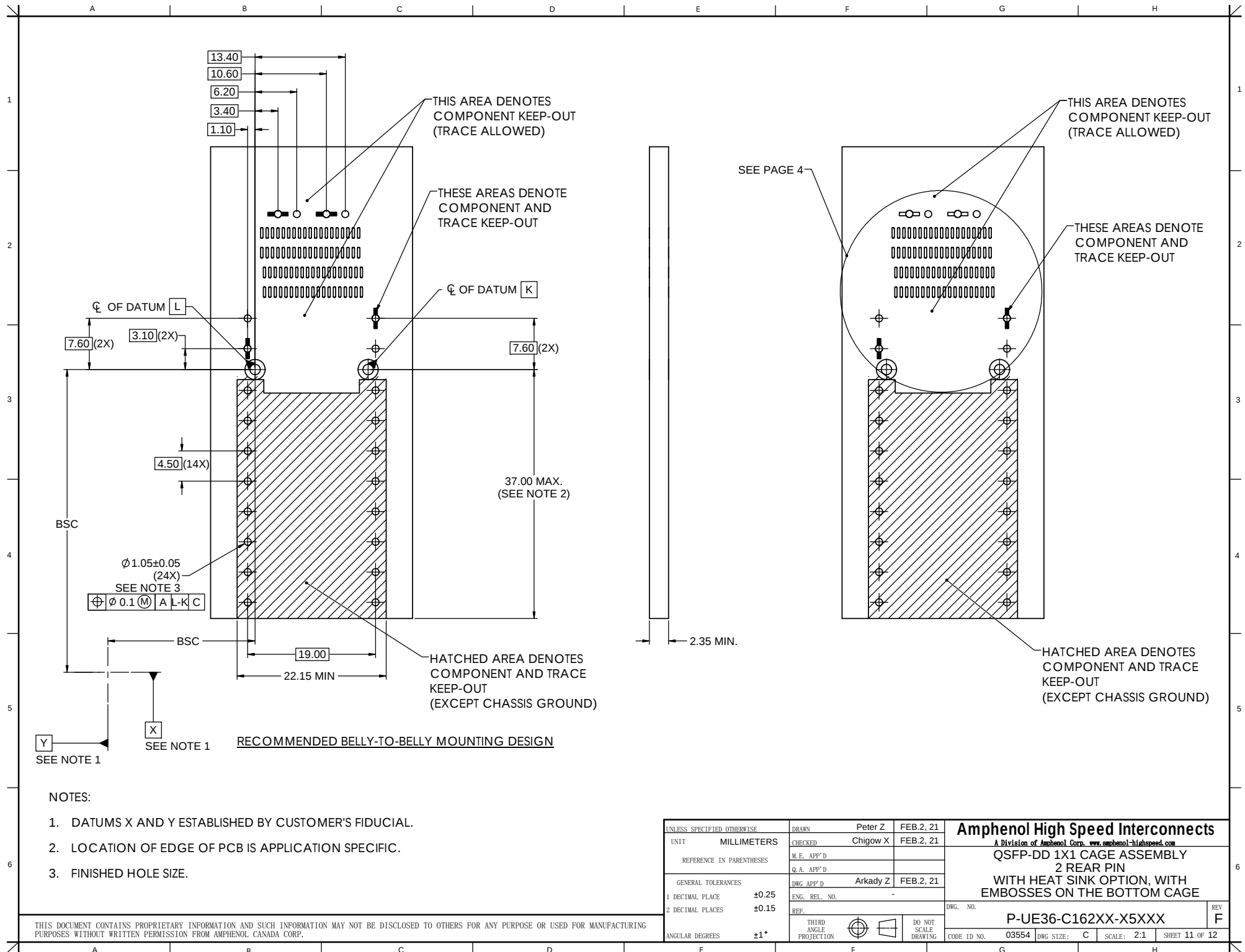
NOTES:

1. DATUMS X AND Y ESTABLISHED BY CUSTOMER'S FIDUCIAL.
2. LOCATION OF EDGE OF PCB IS APPLICATION SPECIFIC.
3. FINISHED HOLE SIZE.

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

UNLESS SPECIFIED OTHERWISE		DRAWN	Peter Z	FEB.2, 21
UNIT		CHECKED	Chigow X	FEB.2, 21
REFERENCE IN PARENTHESES		M.E. APP'D		
		Q.A. APP'D		
GENERAL TOLERANCES		DWG APP'D	Arkady Z	FEB.2, 21
1 DECIMAL PLACE	±0.25	ENG. REL. NO.	-	
2 DECIMAL PLACES	±0.15	REF.		
ANGULAR DEGREES	±1°	THIRD ANGLE PROJECTION		
		DO NOT SCALE DRAWING		

Amphenol High Speed Interconnects			
A Division of Amphenol Corp. www.amphenol-highspeed.com			
QSFDD 1X1 CAGE ASSEMBLY			
2 REAR PIN			
WITH HEAT SINK OPTION, WITH			
EMBOSSES ON THE BOTTOM CAGE			
DWG. NO.	P-UE36-C162XX-X5XXX		
CODE ID NO.	03554	DWG SIZE:	C
SCALE:	2:1	SHEET	10 OF 12
REV	F		

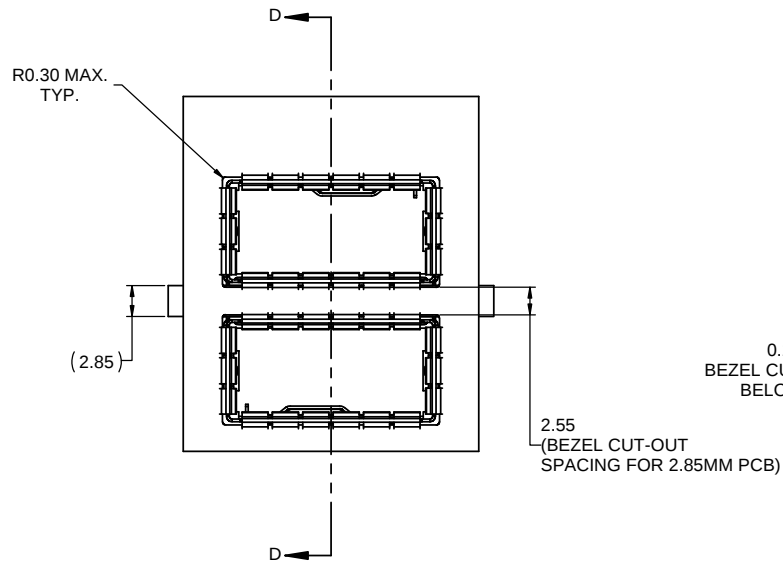


NOTES:

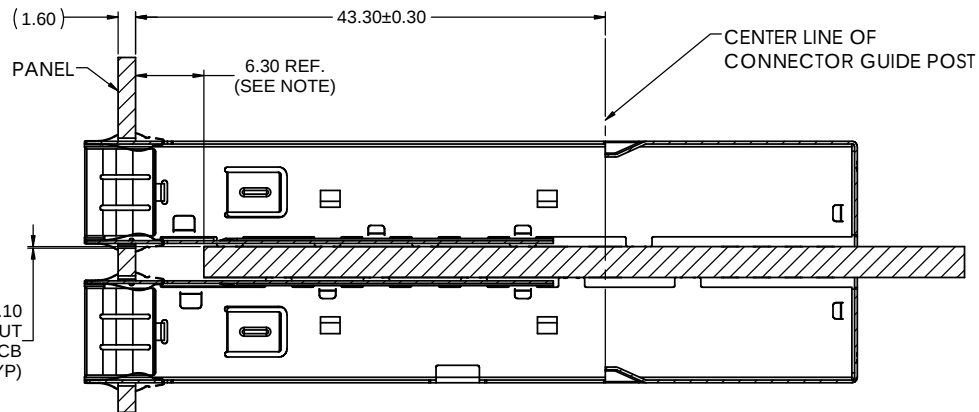
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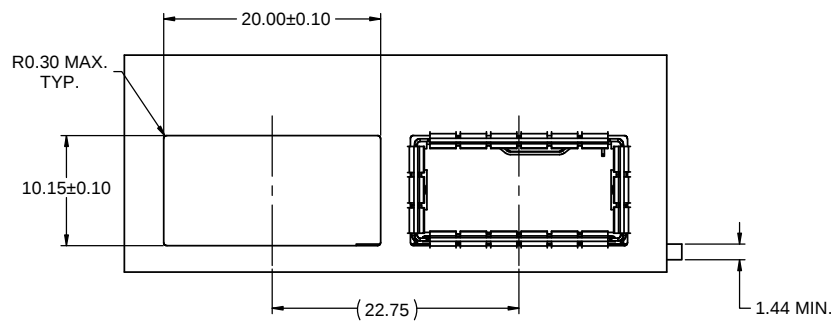
UNLESS SPECIFIED OTHERWISE		DRAWN Peter Z FEB.2, 21		Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com QSFP-DD 1X1 CAGE ASSEMBLY 2 REAR PIN WITH HEAT SINK OPTION, WITH EMBOSSES ON THE BOTTOM CAGE				
UNIT	MILLIMETERS	CHECKED Chigow X FEB.2, 21						
REFERENCE IN PARENTHESES		M.E. APP'D						
		Q.A. APP'D						
GENERAL TOLERANCES		DWG APP'D Arkady Z FEB.2, 21		DWG. NO. P-UE36-C162XX-X5XXX REV F				
1 DECIMAL PLACE	±0.25	ENG. REL. NO.	-					
2 DECIMAL PLACES	±0.15	REF.						
ANGULAR DEGREES	±1°	THIRD ANGLE PROJECTION						
		DO NOT SCALE DRAWING						
				CODE ID NO.	03554	DWG SIZE: C	SCALE: 2:1	SHEET 11 OF 12



RECOMMENDED BELLY-TO-BELLY MOUNTING DESIGN



**SECTION D-D
SCALE 3 : 1**



RECOMMENDED SINGLE SIDE MOUNTING DESIGN

NOTES:
LOCATION OF EDGE OF PCB IS APPLICATION SPECIFIC.

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UNLESS SPECIFIED OTHERWISE		DRAWN	Peter Z	FEB.2, 21	Amphenol High Speed Interconnects A Division of Amphenol Corp. www.amphenol-highspeed.com QSFP-DD 1X1 CAGE ASSEMBLY 2 REAR PIN WITH HEAT SINK OPTION, WITH EMBOSES ON THE BOTTOM CAGE				
UNIT	MILLIMETERS	CHECKED	Chigow X	FEB.2, 21					
REFERENCE IN PARENTHESES		M.E. APP'D							
		Q.A. APP'D							
GENERAL TOLERANCES		DWG APP'D	Arkady Z	FEB.2, 21	DWG. NO. P-UE36-C162XX-X5XXX CODE ID NO. 03554 DWG SIZE: C SCALE: 2:1 SHEET 12 OF 12				
1 DECIMAL PLACE	±0.25	ENG. REL. NO.	-						
2 DECIMAL PLACES	±0.15	REF.							
ANGULAR DEGREES	±1°	THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING					