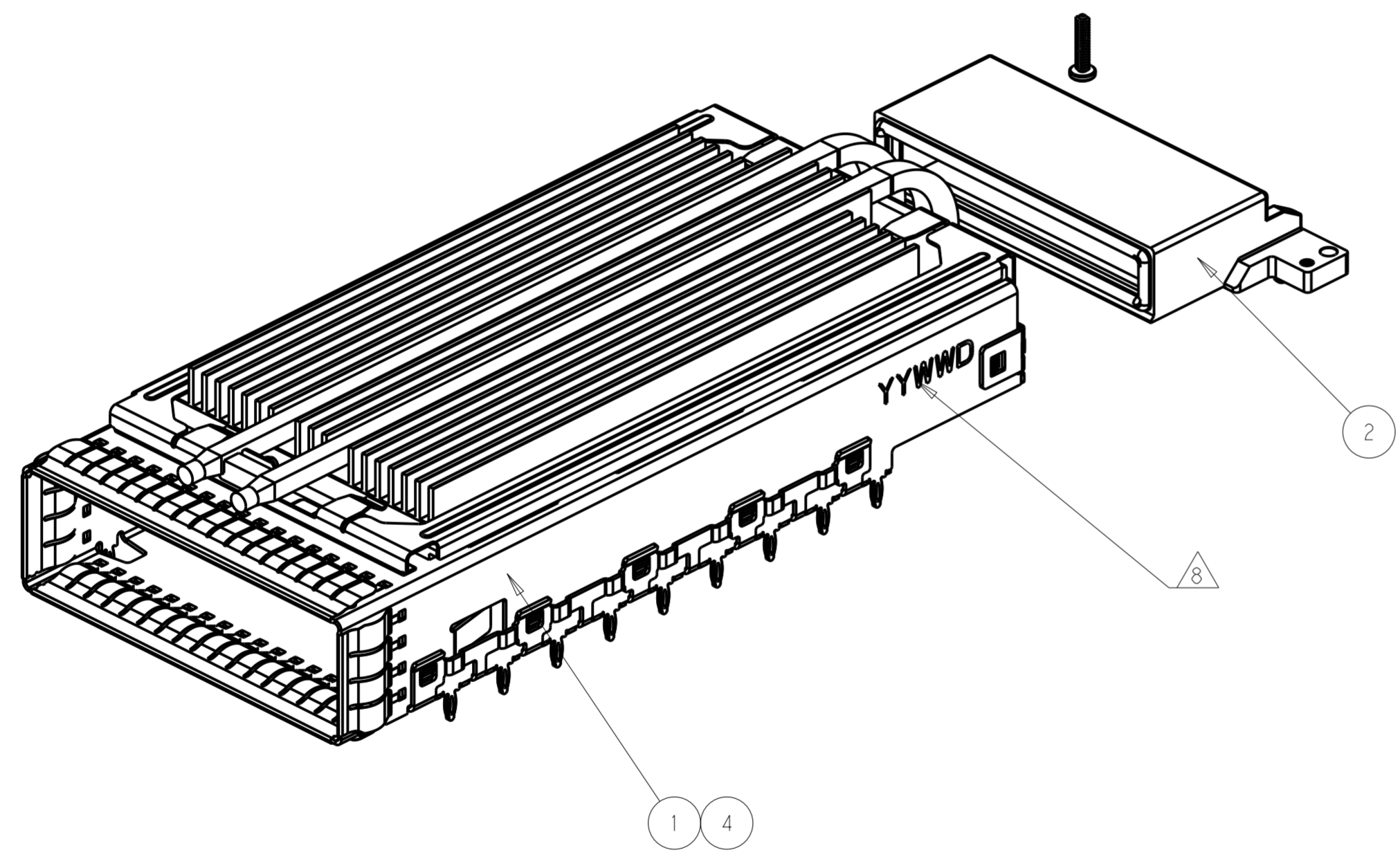


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
 © COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
A		INITIAL RELEASE	30APR2021	AJ SZ



- 1. MATERIAL :CAGE :0.4MM THICK NICKEL SILVER ALLOY;
EMI SPRING: COPPER ALLOY;
HEAT SINK CLIP: STAINLESS STEEL;
HEAT SINK:ALUMINUM ALLOY;
RECEPTACLE COVER:ZINC ALLOY;
- 2. FINISH: EMI SPRING :1.27um NICKEL PALTING OVER ALL;
HEAT SINK:BLACK ANODIZED COATING;
RECEPTACLE COVER: 1.27um MIN NICKEL PLATING OVER COPPER PLATING;
HEAT SINK CLIP:PASSIVATE;
- 3.MATES WITH CFP MSA COMPLIANT TRANSCEIVERS.
- 4.DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- 5.MINIMUM PC BOARD THICKNESS: SIGLE SIDE APPLICATIONS=2.99±0.63mm.
BELLY TO BELLY APPLICATION=3.0mm MIN.
- 6.PADS AND VIAS CHASSIS GROUND;
- 7:REFERENCE APPLICATION SOEC 114-32146,HOLE A, FOR
RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- 8:DATE CODE LOCATED AT APPROXIMATE AREA AS SHOWN

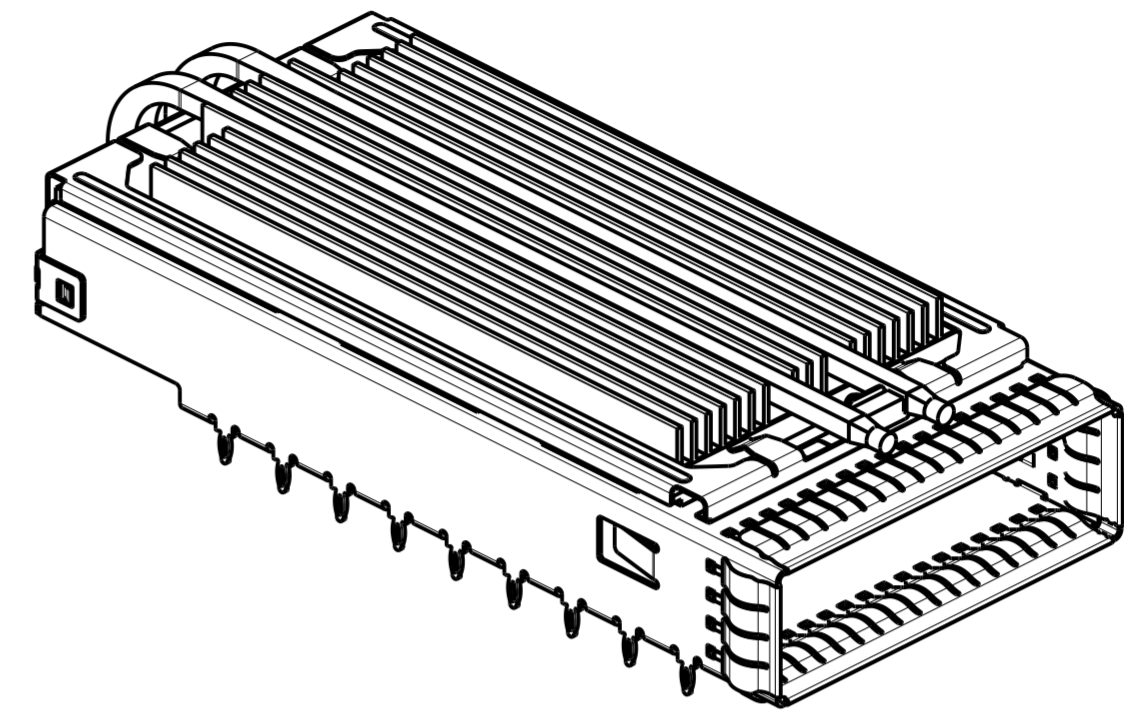
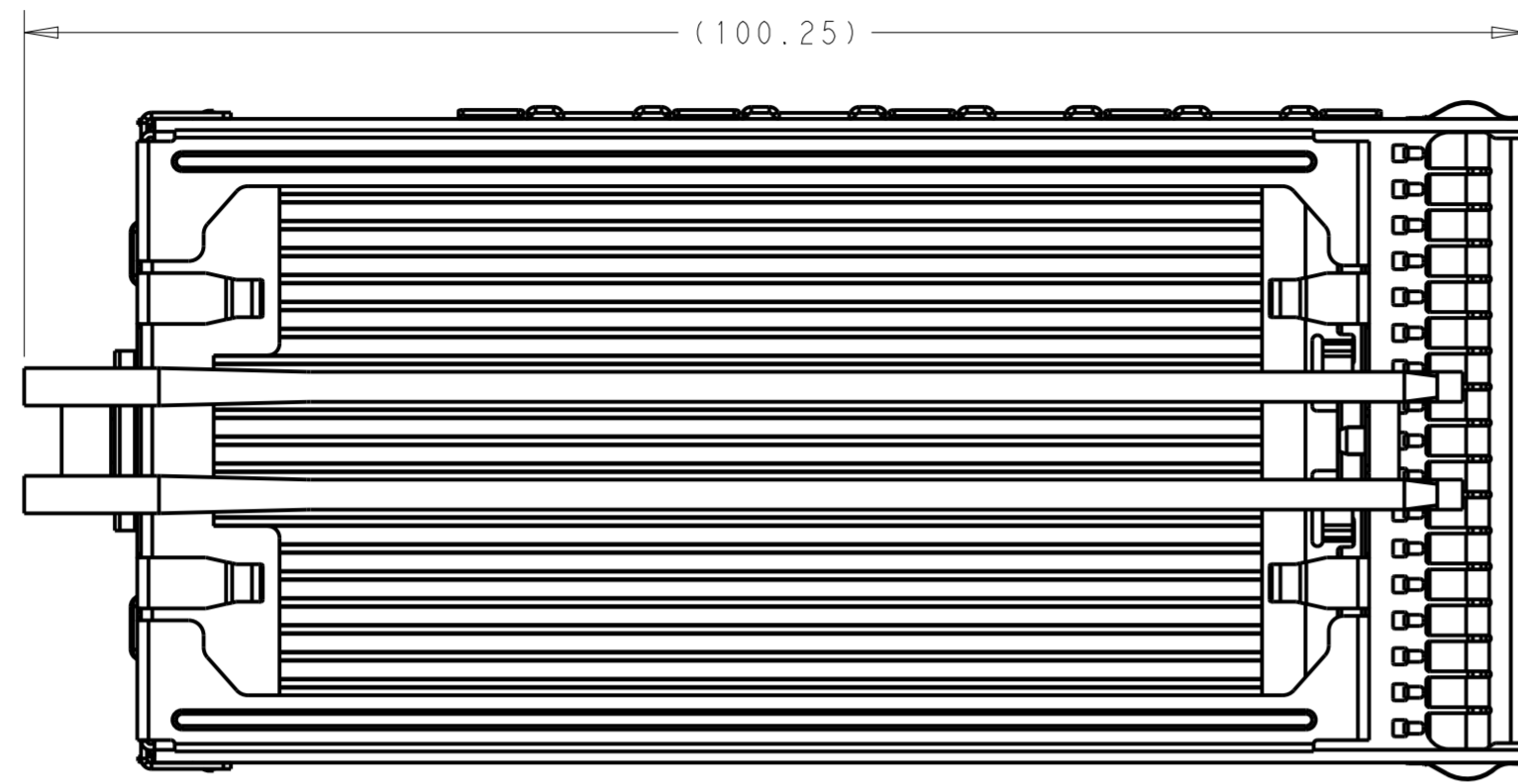
QTY	UNIT	PAR NUMBER	DESCRIPTION	ITEM
2	2	2292789-1	SCREW	3
1	1	2274846-1	RECEPTACLE COVER ASSEMBLY	2
1	-	2314914-2	CAGE ASSEMBLY WITH H/S,LP,CFP2 1X1	4
-	1	2314914-1	CAGE ASSEMBLY WITH H/S,LP,CFP2 1X1	1
-2	-1	PAR NUMBER	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ANDY XIE 28DEC2016	STE TE Connectivity	
		CHK SEAN HAN 28DEC2016		
		APVD SEAN HAN 28DEC2016	NAME HARD WARE KITS WIHT LP CFP2 1X1	
DIMENSIONS: mm		PRODUCT SPEC 108-32103	SIZE A2	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±0.10 4 PLC ±0.05 ANGLES ± FINISH		APPLICATION SPEC 114-32145	DRAWING NO C-2314979	
MATERIAL -		WEIGHT -	RESTRICTED TO -	
		CUSTOMER DRAWING	SCALE 1:1 SHEET 1 OF 7 REV A	

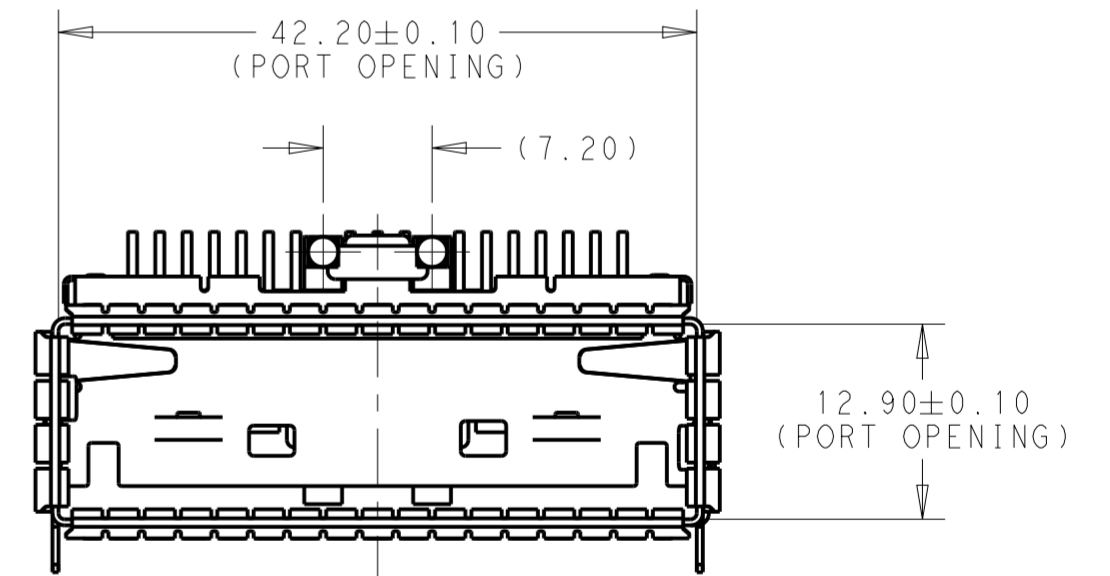
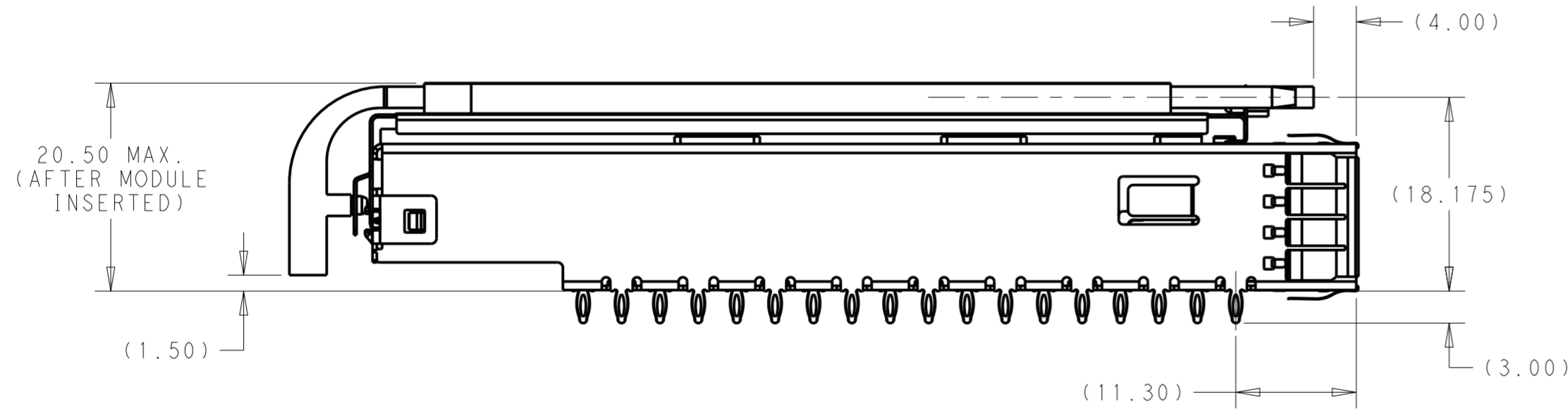
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
 © COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-

2314914-1 AS SHOWN IN THIS SHEET:



2314914-1 AS SHOWN
SCALE 3:2

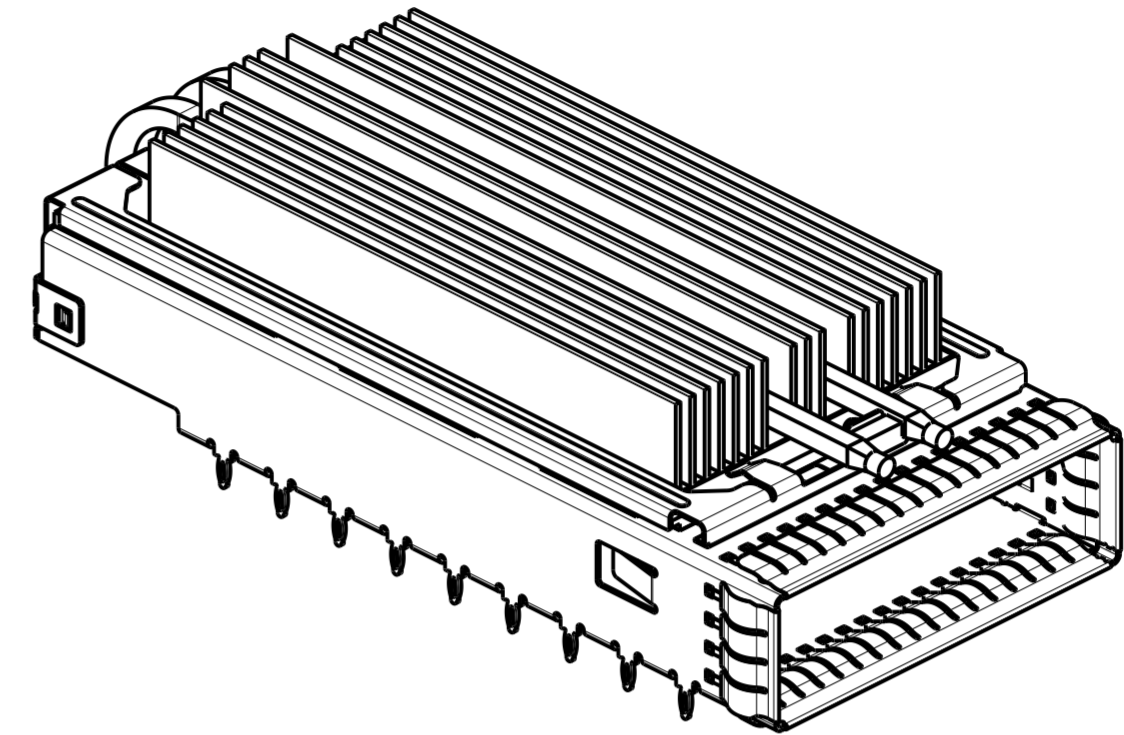
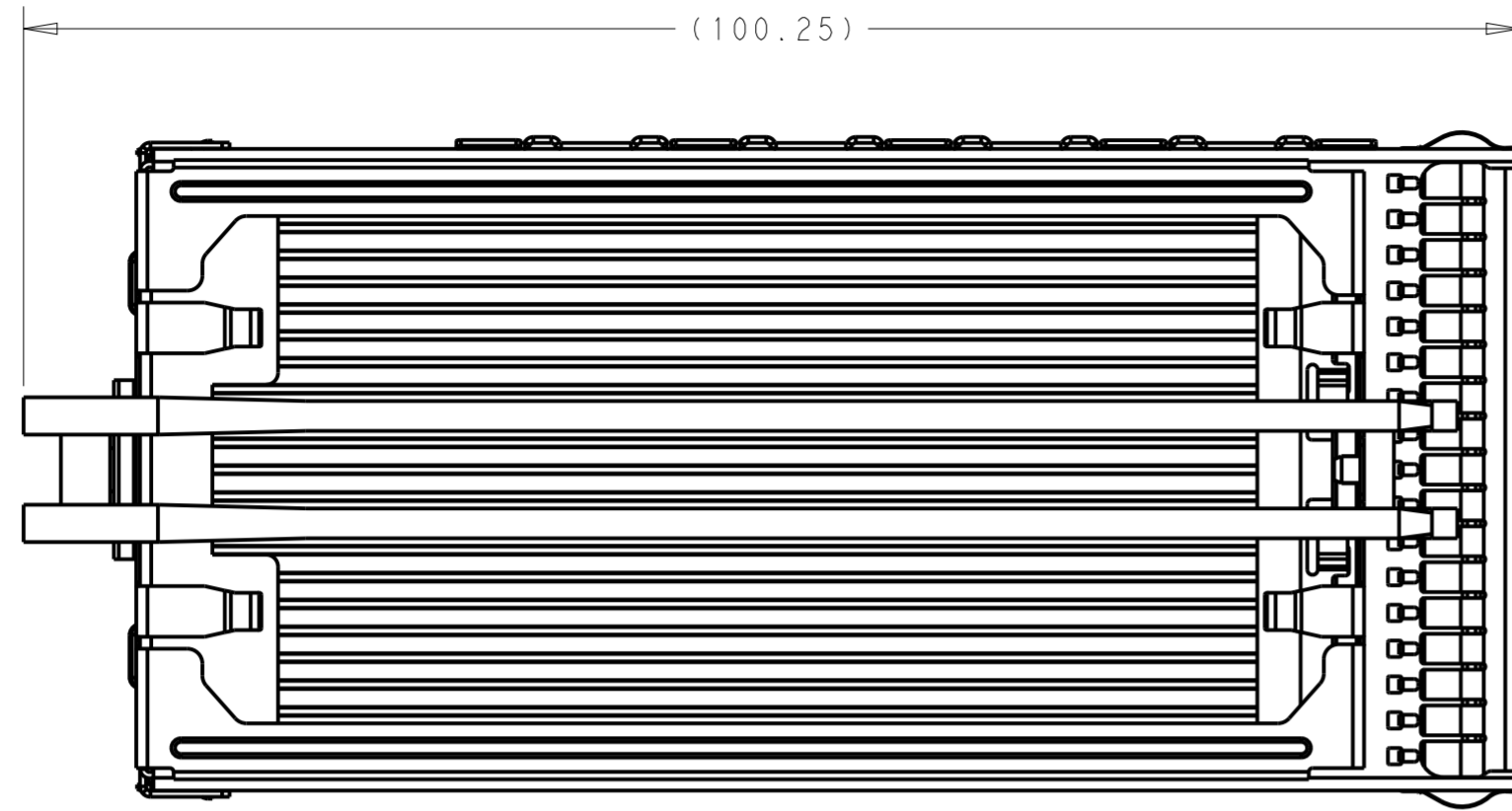


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ANDY.XIF 28DEC2016	STE TE Connectivity	
		CHK SEAN.HAN 28DEC2016		
		APVD SEAN.HAN 28DEC2016	NAME HARD WARE KITS WIHT LP	
DIMENSIONS: mm		PRODUCT SPEC 108-32103	CFP2 1X1	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-32145	SIZE A2	CAGE CODE -
0 PLC ±		WEIGHT -	DRAWING NO G-2314979	RESTRICTED TO -
1 PLC ±0.25		SCALE 1:1 SHEET 2 OF 7 REV A		
2 PLC ±0.15				
3 PLC ±0.1				
4 PLC ±0.05				
ANGLES ±1				
FINISH				
MATERIAL SEE NOTES	SEE NOTES	CUSTOMER DRAWING		

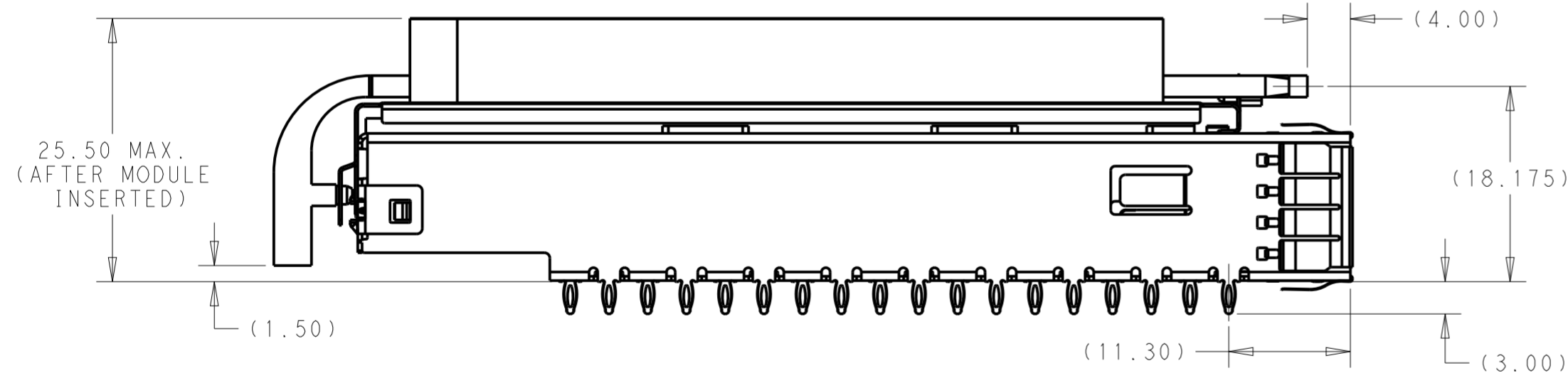
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
 © COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-		SEE SHEET 1	-	-

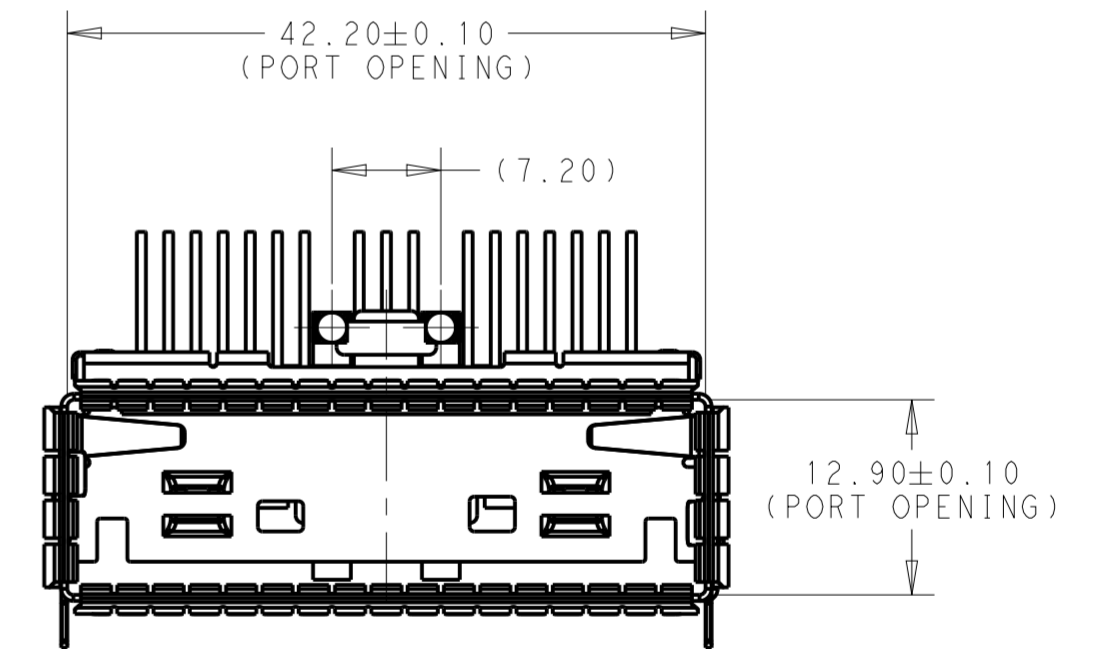
2314914-2 AS SHOWN IN THIS SHEET:



2314914-2 AS SHOWN
SCALE 3:2



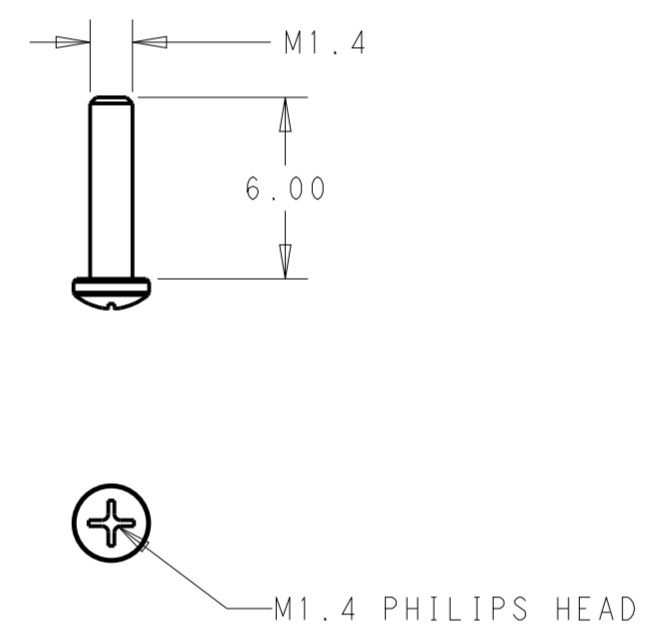
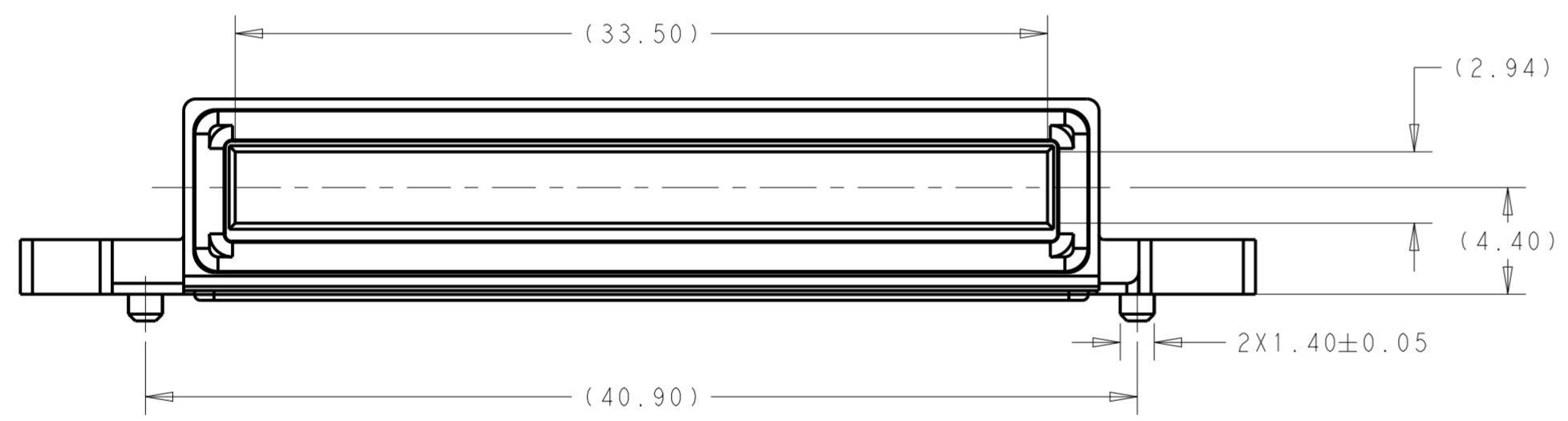
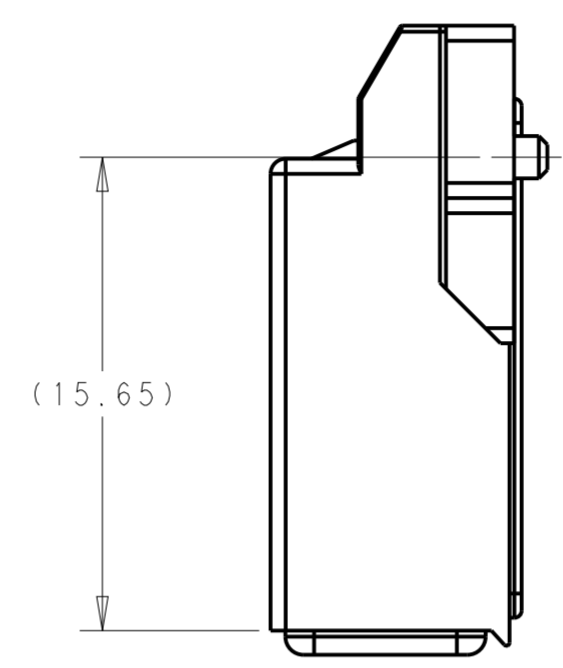
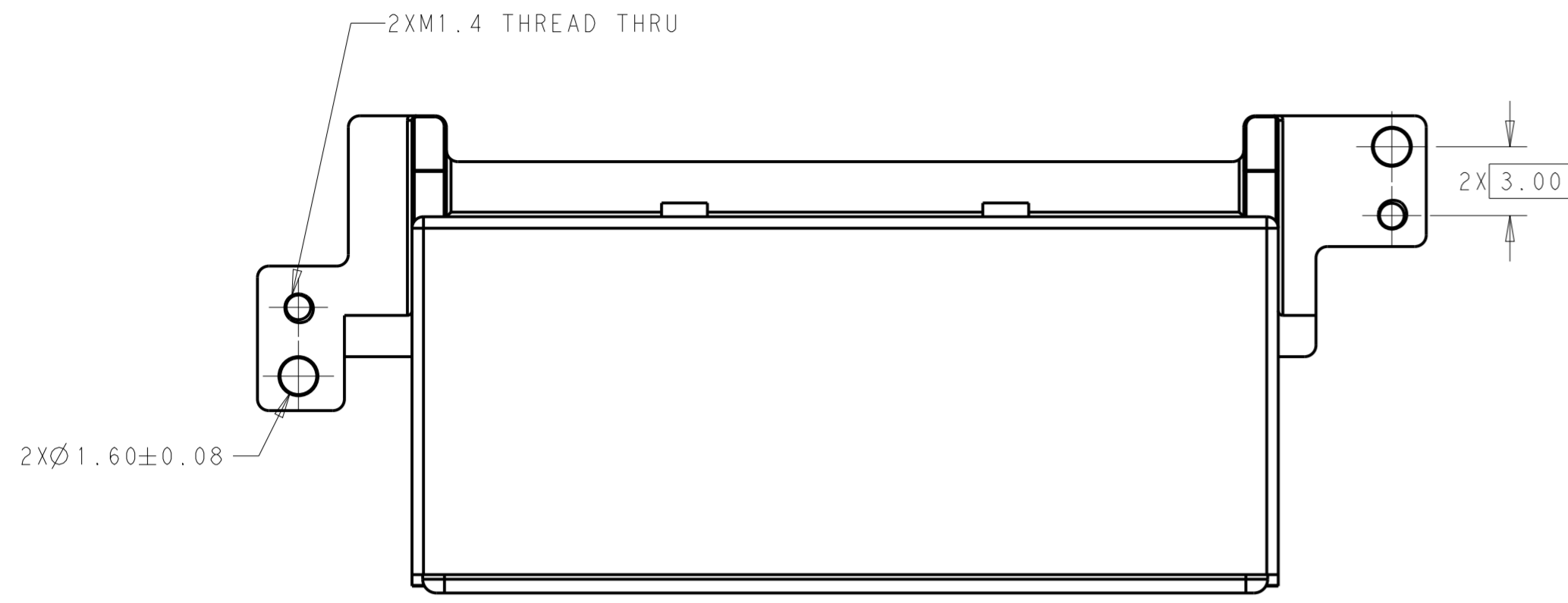
SCALE 2:1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ANDY XIE 28DEC2016	STE TE Connectivity	
		CHK SEAN HAN 28DEC2016		
		APVD SEAN HAN 28DEC2016	NAME HARD WARE KITS WIHT LP CFP2 1X1	
DIMENSIONS:		PRODUCT SPEC	SIZE	
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	108-32103	CAGE CODE	
	0 PLC ±	APPLICATION SPEC	DRAWING NO	
	1 PLC ±0.25	114-32145	RESTRICTED TO	
	2 PLC ±0.15	WEIGHT	-	
	3 PLC ±0.10	CUSTOMER DRAWING	SCALE 1:1 SHEET 3 OF 7 REV A	
	4 PLC ±0.05			
	ANGLES ±			
	FINISH			

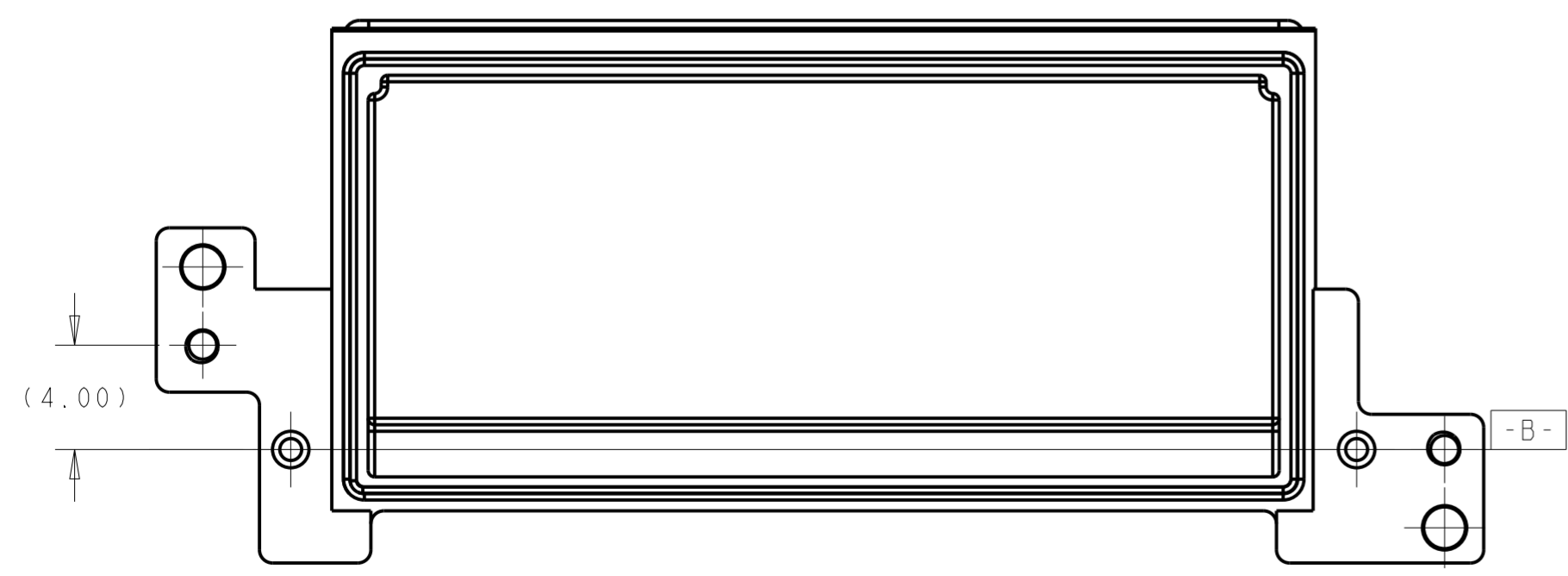
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
 © COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-		SEE SHEET 1	-	-



SCALE 4:1

2292789-1 AS SHOWN

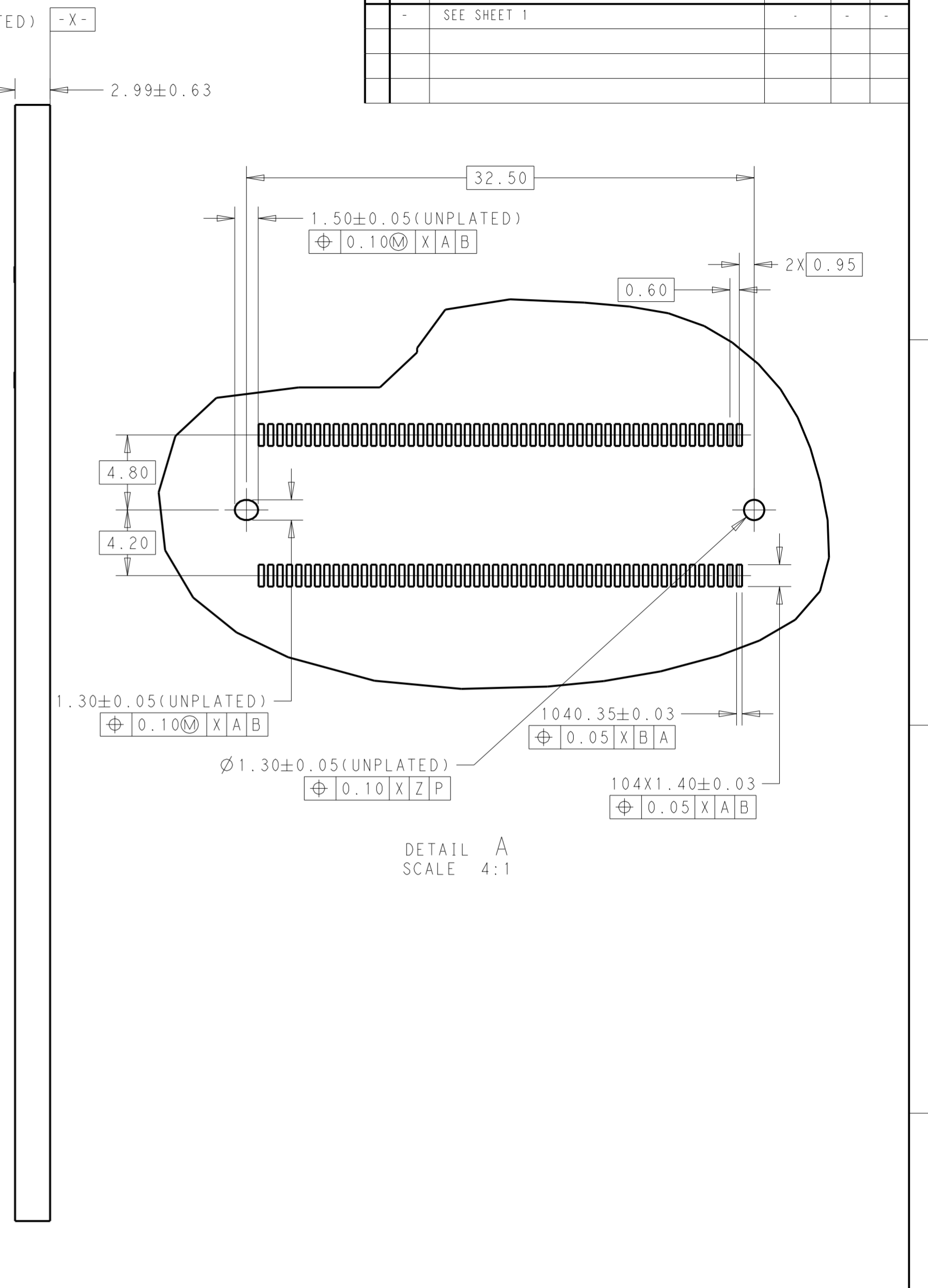
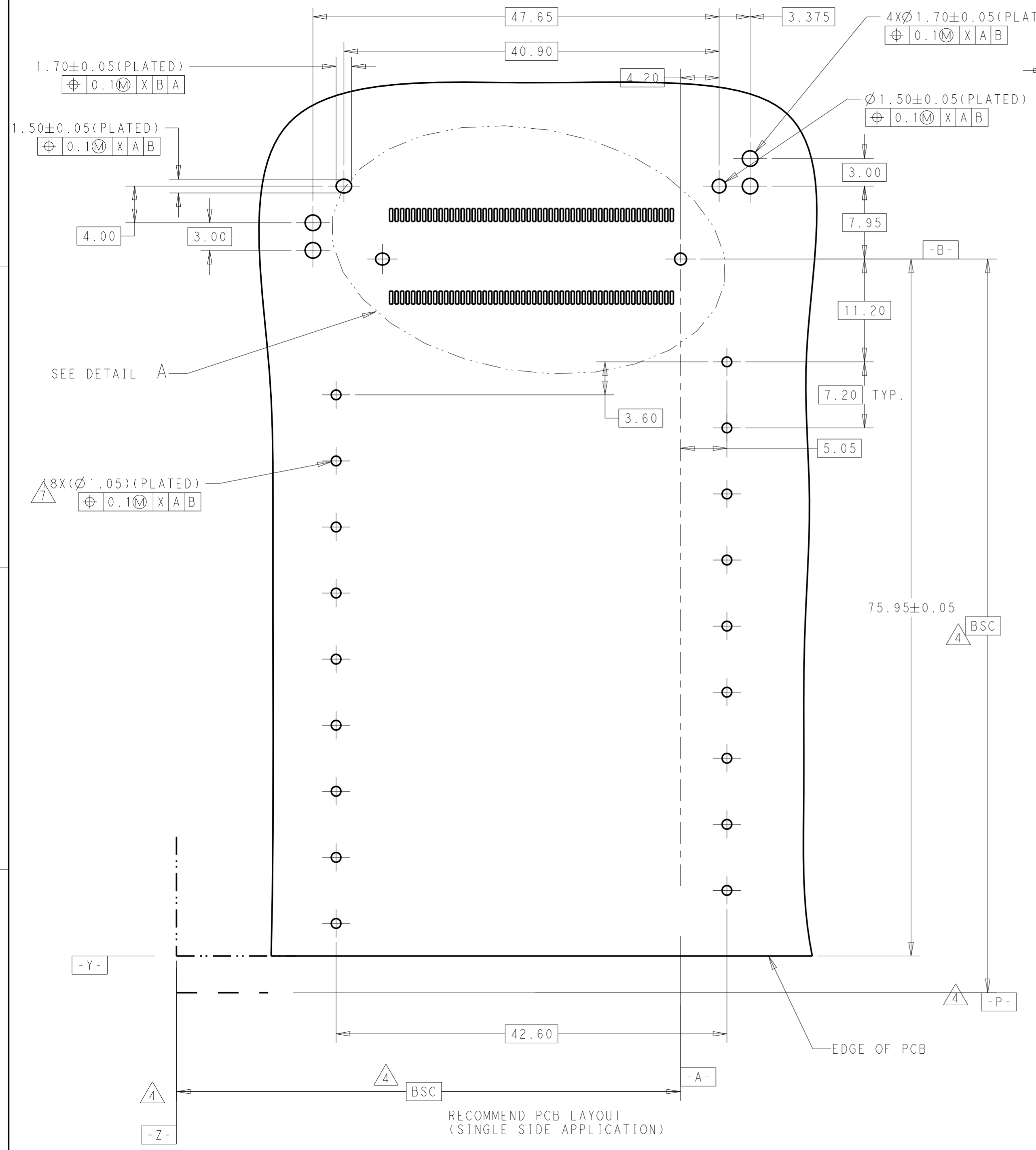


2274846-1 AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ANDY.XIE 28DEC2016	TE Connectivity	
DIMENSIONS: mm		CHK SEAN.HAN 28DEC2016		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SEAN.HAN 28DEC2016	NAME HARD WARE KITS WIHT LP	
0 PLC ±		PRODUCT SPEC 108-32103	CFP2 1X1	
1 PLC ±0.25		APPLICATION SPEC 114-32145	SIZE A2	CAGE CODE -
2 PLC ±0.15		WEIGHT -	DRAWING NO. C-2314979	
3 PLC ±0.1		CUSTOMER DRAWING	RESTRICTED TO -	
4 PLC ±0.05			SCALE 4:1	SHEET 4 OF 7
ANGLES ±1				REV A
FINISH				
MATERIAL SEE NOTES	SEE NOTES			

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
 © COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ANDY.XIF 28DEC2016	STE TE Connectivity	
		CHK SEAN.HAN 28DEC2016		
		APVD SEAN.HAN 28DEC2016	NAME HARD WARE KITS WIHT LP CFP2 1X1	
DIMENSIONS: mm		PRODUCT SPEC		SIZE A2
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		CAGE CODE -
0 PLC ±		WEIGHT -		DRAWING NO C-2314979
1 PLC ±0.25		CUSTOMER DRAWING		RESTRICTED TO -
2 PLC ±0.15		SCALE 3:1		SHEET 5 OF 7
3 PLC ±0.1		REV A		
4 PLC ±0.05				
ANGLES ±1				
FINISH				
MATERIAL SEE NOTES				
SEE NOTES				

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
 © COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-

CROSS-HATCHED DENOTES COMPONENT AND TRACE KEEP-OUT AREA (EXCEPT CHASSIS GROUND) FOR NON-MYLAR TAPE APPLICATION. COMPONENTS AND TRACES ARE ONLY ALLOWED FOR APPLICATION WITH MYLAR TAPE

- Z -

74.63 MAX.

10.63 MIN

8.50
2.20

14.60±0.05

EXPOSED PLATED AND SOLDER MASK PULLED BACK (COMPONENT AND TRACE KEEPOUT AREA)

2.80 MIN

46.06

42.60MIN

39.20

37.90

7.20±0.05

36.74

12.65±0.05

- A -

1.05

2.35

4.16

3.10

5.16

1.20

2.80 MIN

4.50

1.80

1.78

14.35

6.85

16.00

EDGE OF PCB


2X3.50±0.05

2X2.50±0.05

DETAIL B
SCALE 8:1

CROSS-HATCHED DENOTES COMPONENT AND TRACE KEEP-OUT AREA (EXCEPT CHASSIS GROUND)

COMPONENT KEEP-OUT AREA (TRACE ALLOWED)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ANDY.XIE 28DEC2016	 TE Connectivity		
DIMENSIONS: mm		CHK SEAN.HAN 28DEC2016			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SEAN.HAN 28DEC2016			
0 PLC ±0.10 1 PLC ±0.10 2 PLC ±0.10 3 PLC ±0.10 4 PLC ±0.05 ANGLES ±1 FINISH SEE NOTES		NAME HARD WARE KITS WIHT LP CFP2 1X1 PRODUCT SPEC - APPLICATION SPEC - WEIGHT - CUSTOMER DRAWING			
MATERIAL SEE NOTES		SIZE A2	CAGE CODE -	DRAWING NO. C-23149799	RESTRICTED TO -
		SCALE 1:1		SHEET 6 OF 7	REV A