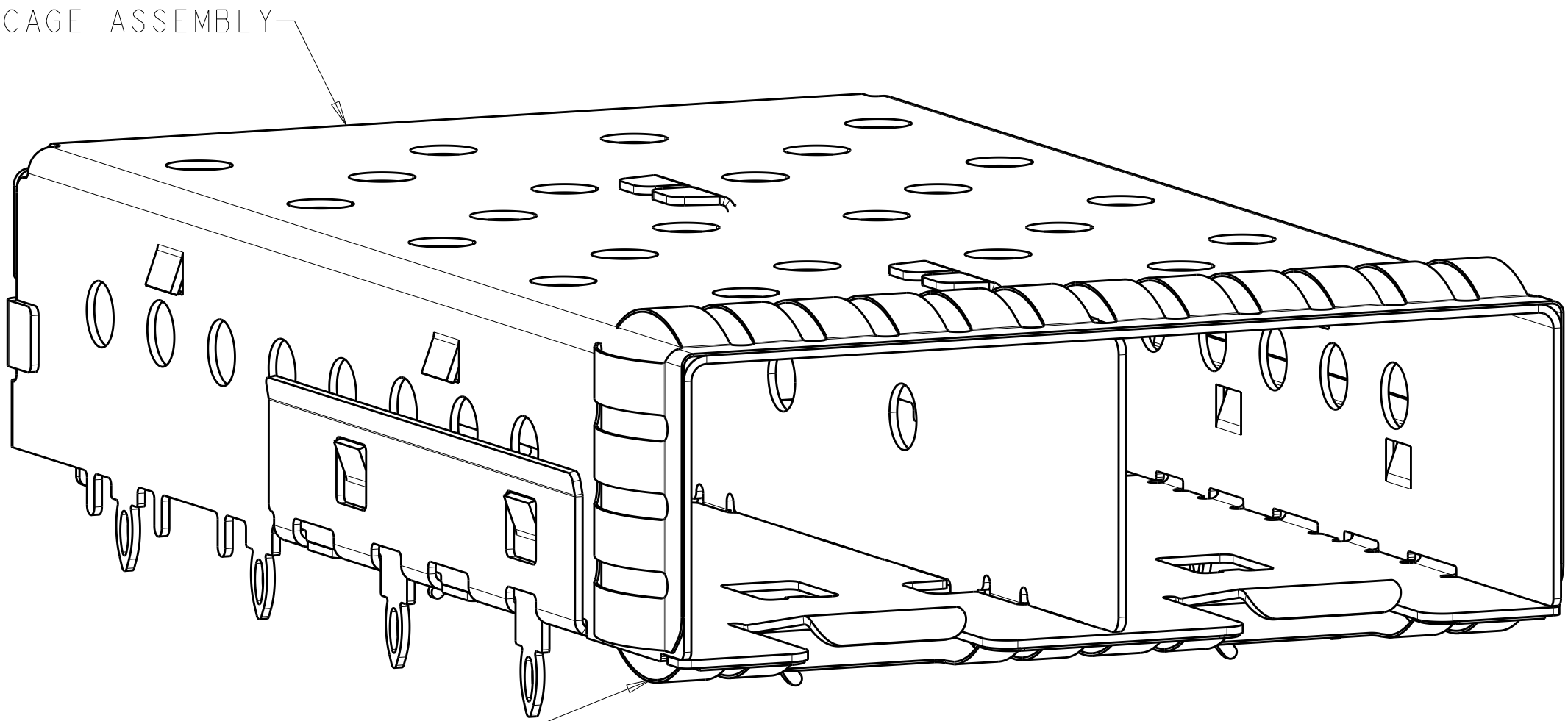
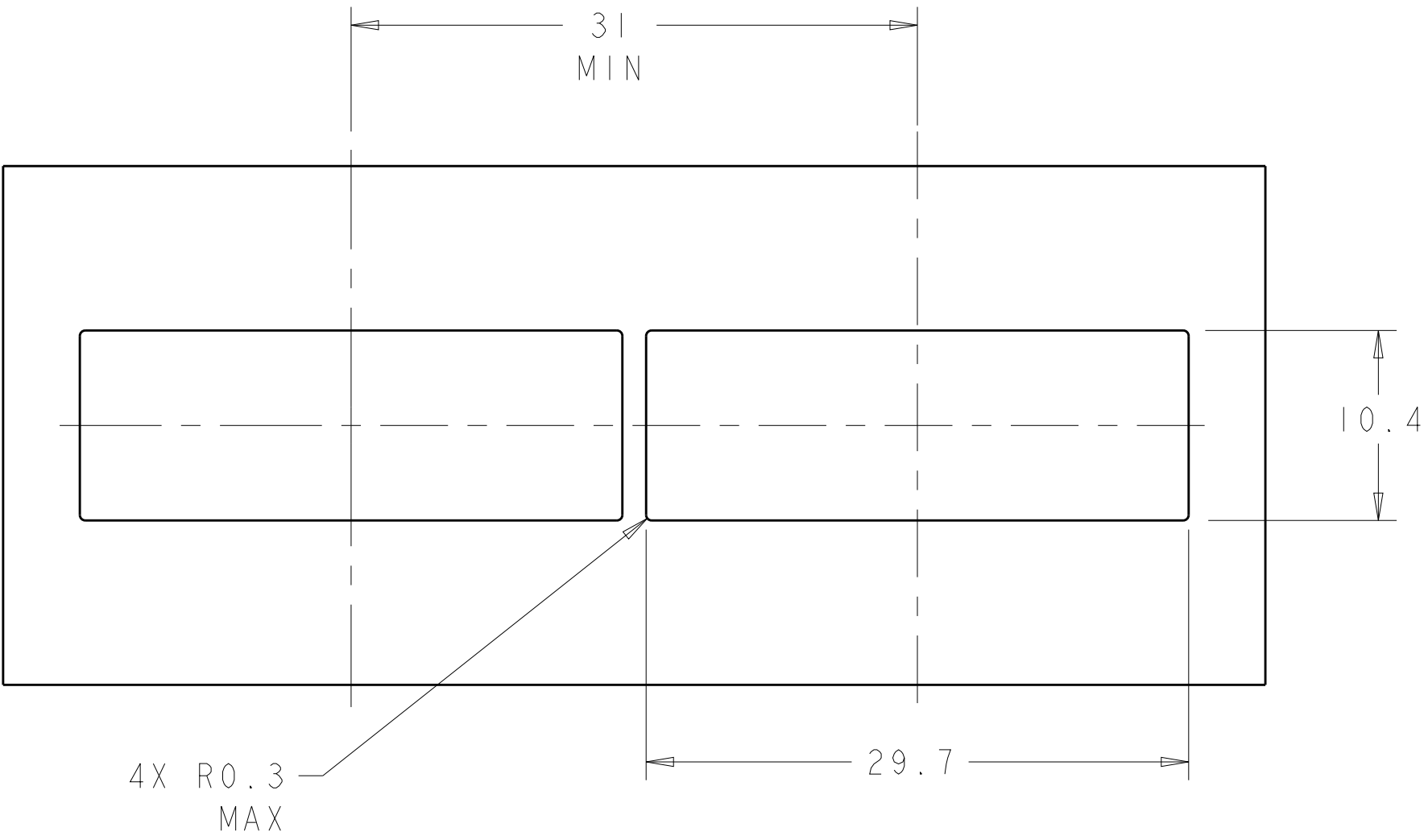
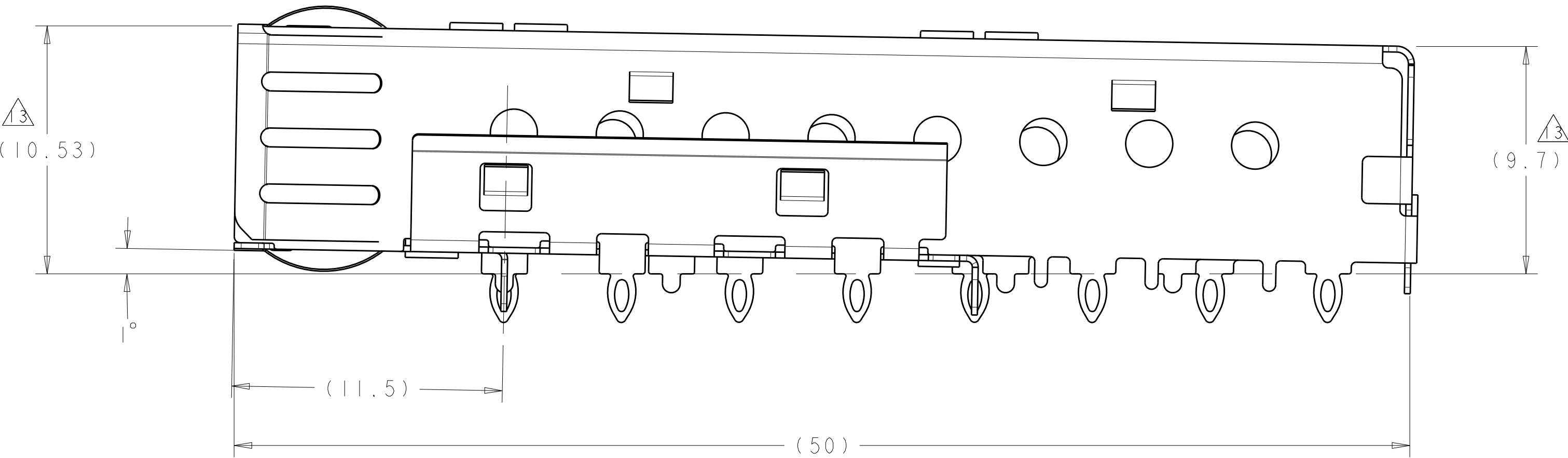
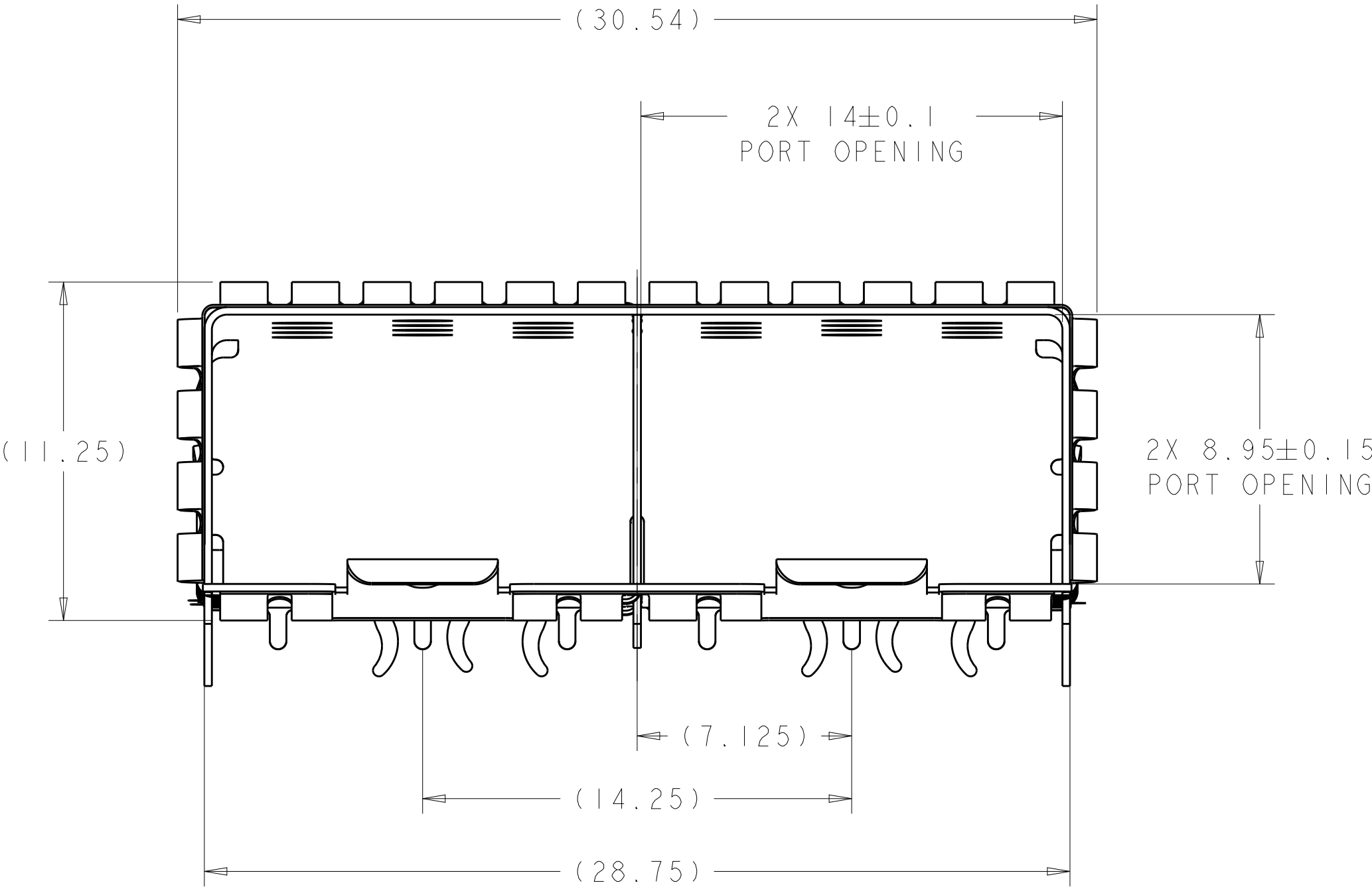


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	PRODUCTION RELEASE	10MAR2017	JW	SH

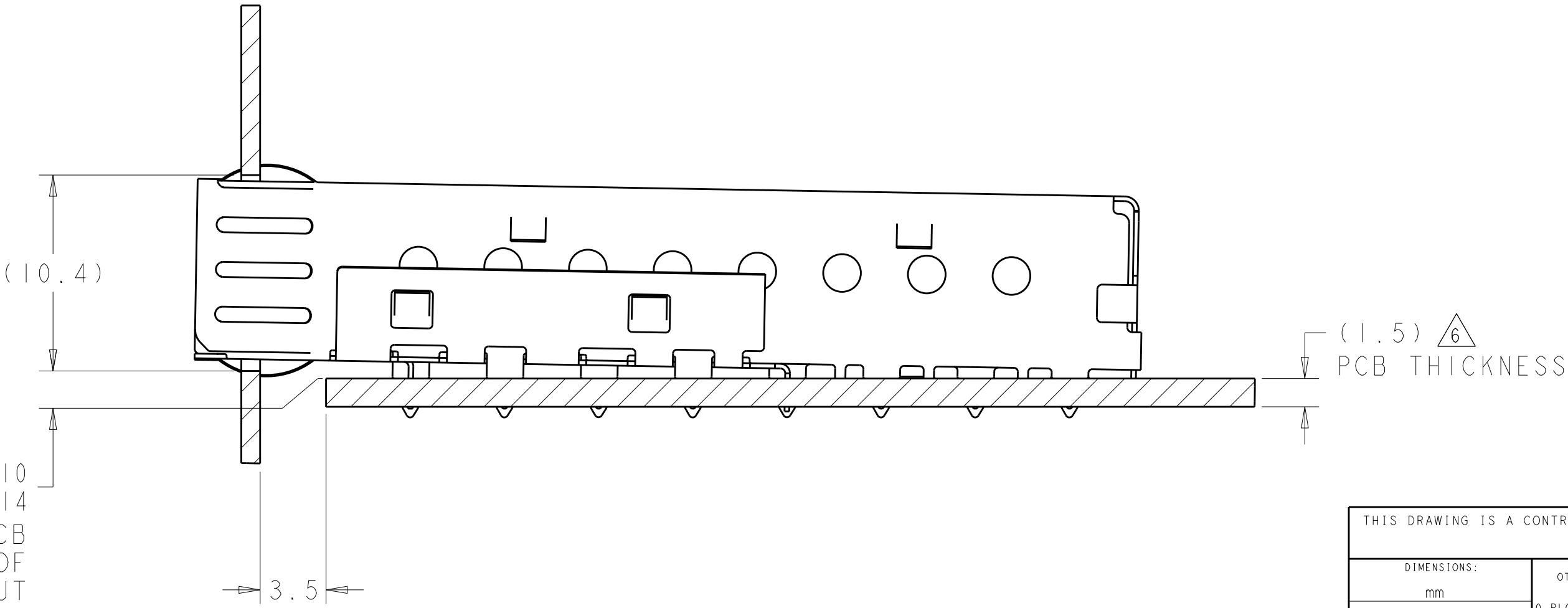


2309502-1  
FINISHED ASSEMBLY




0.4<sup>+0.10</sup><sub>-0.14</sub>  
TOP OF PCB  
TO INSIDE OF  
BEZEL CUT-OUT



RECOMMENDED BEZEL AND PCB LAYOUT  
SCALE 3:1



1. MATERIAL: CAGE ASSEMBLY: 0.25mm THICK NICKEL SILVER ALLOY  
EMI SPRINGS: COPPER ALLOY
2. FINISH:  
SPRINGS - MINIMUM OF 0.8um MATTE TIN PLATED OVER A MINIMUM OF 0.8um NICKEL UNDERPLATE.  
NON-PLATED EDGES PERMISSIBLE.
3. MATES WITH SFP MSA COMPLIANT TRANSCEIVERS.
4. PADS AND VIAS CHASSIS GROUND.
5. INTERPRETATION OF DATUM REFERENCE FRAME IN ACCORDANCE WITH SECT 4.4.1.1 OF ASME Y14.5M-1994.
6. MINIMUM PC BOARD THICKNESS:  
SINGLE SIDED = 1.50
7. HOLE PATTERN REPEATS FOR EACH PORT, SPACING BETWEEN PORTS IS 14.25mm.
8. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
9. REFERENCE APPLICATION SPEC. 114-13120, HOLE A, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
10. REFERENCE APPLICATION SPEC. 114-13120, HOLE B, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
11. CERTAIN MATING TRANSCEIVERS MAY REQUIRE ADDITIONAL PCB THICKNESS  
THAT WOULD NEED TO BE DETERMINED BY THE CUSTOMER.
12. PRODUCT COMPLIES WITH SPECIFICATION SFF-8433 IMPROVED PLUGGABLE FORM FACTOR FOR SFP+ GANGED CAGES.
13. TO THEORETICAL SHARP CORNER.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. WANG 12SEP2016	 TE Connectivity		2309502-1	
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK S. HAN 12SEP2016			PART NUMBER	
		APVD S. HAN 12SEP2016			NAME	
		PRODUCT SPEC			SFP+ CAGE WITH EMI SPRING	
MATERIAL	FINISH	108-2364	APPLICATION SPEC	1X2, 1 DEGREE		
		114-13120		SIZE CAGE CODE DRAWING NO		
CUSTOMER DRAWING		100779	C=2309502		RESTRICTED TO	
SCALE 6:1		SHEET 1 OF 2		REV A		



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN <u>WANG</u> 12SEP2016		 TE Connectivity	
DIMENSIONS:		CHW <u>S_HAN</u> 12SEP2016			
mm		APVD <u>S_HAN</u> 12SEP2016		NAME	
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SFP+ CAGE WITH EMI SPRING 1X2, 1 DEGREE	
		PRODUCT SPEC			
		108-2364			
		APPLICATION SPEC			
MATERIAL		FINISH		SIZE CAGE CODE DRAWING NO	
				RESTRICTED TO	
				A   00779 ©=2309502	
				-	
				CUSTOMER DRAWING	
				SCALE 6:1 SHEET 2 OF 2 REV A	