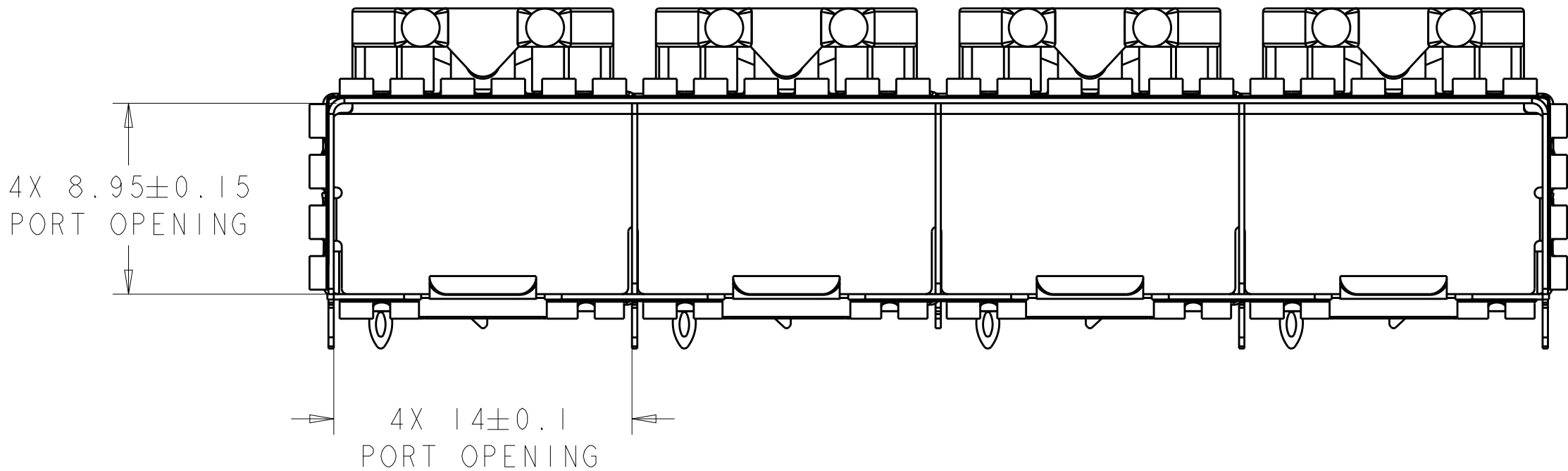
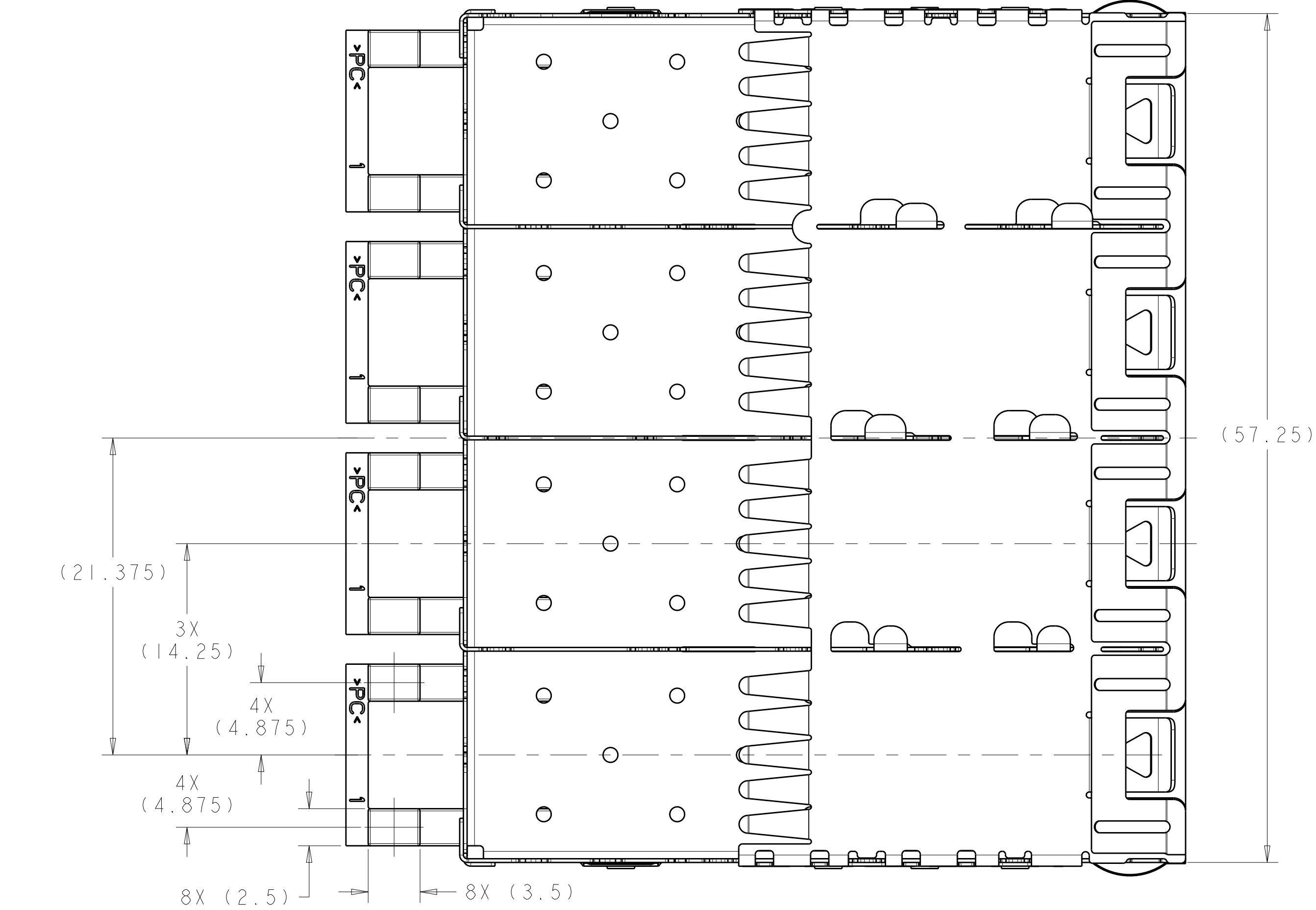
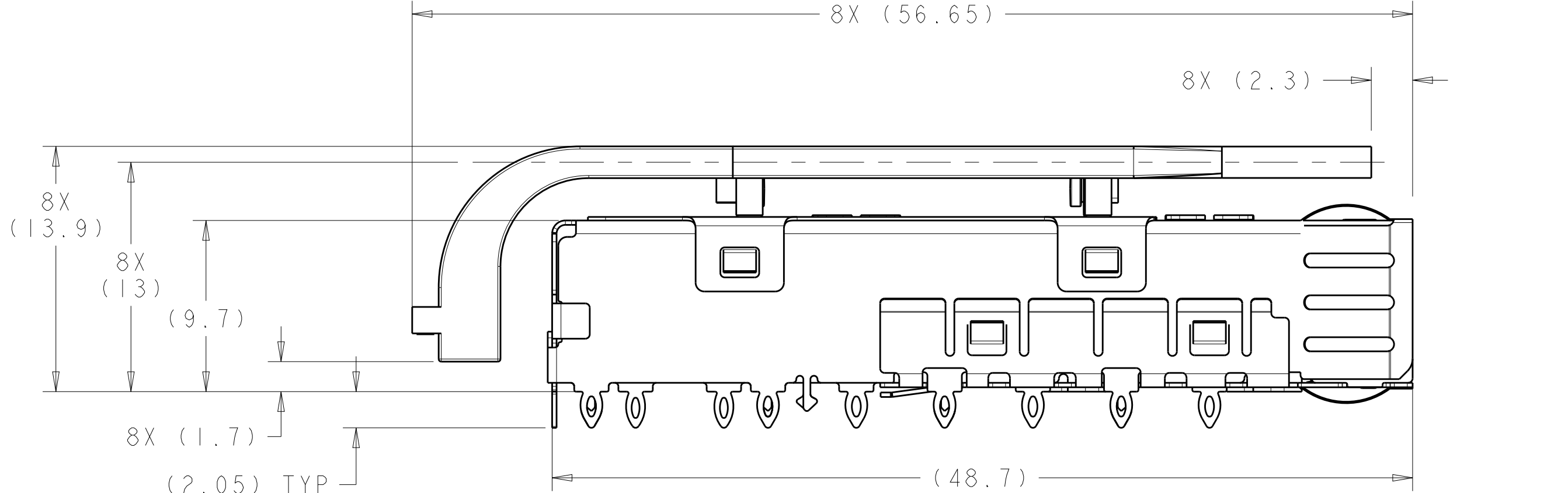
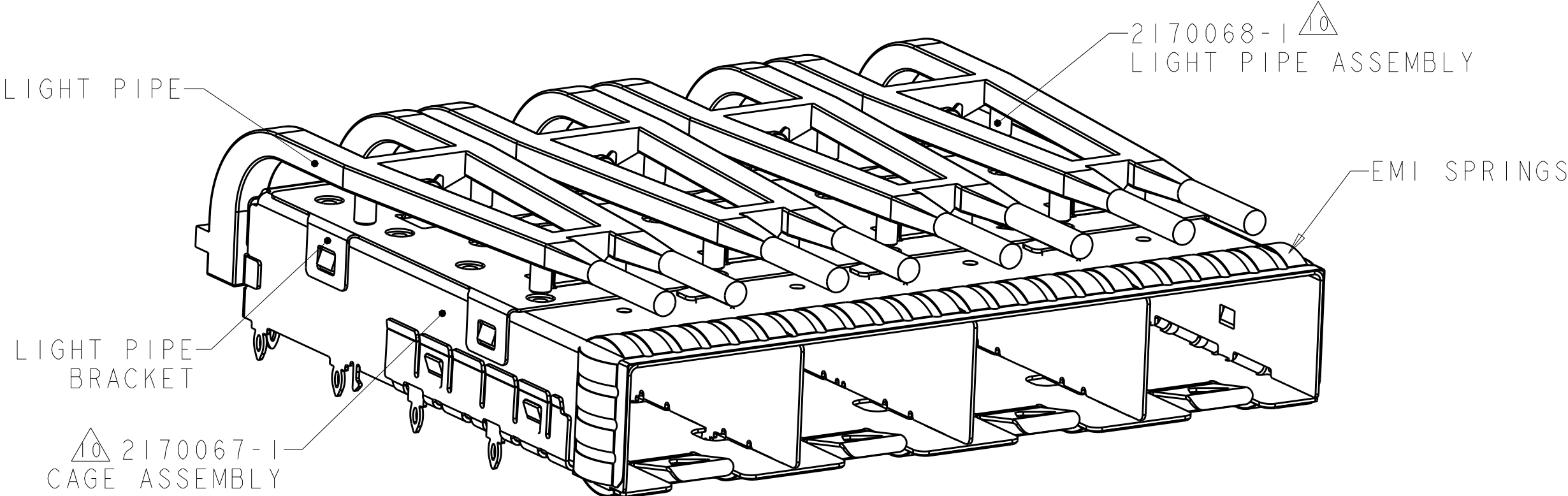


LOC		DIST		REVISIONS						
GP		00		P	LTR	DESCRIPTION		DATE	DWN	APVD
					I	PRELIMINARY RELEASE		09MAR2011	XT	WMO



- △ MATERIAL:
CAGE ASSEMBLY - 0.25mm THICK NICKEL SILVER ALLOY
EMI SPRING - PHOSPHOR BRONZE
LIGHT PIPE BRACKET - STAINLESS STEEL
LIGHT PIPE - POLYCARBONATE, CLEAR
- △ MINIMUM PC BOARD THICKNESS = 1.50mm.
- △ PADS AND VIAS CHASSIS GROUND.
- △ DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
5. MATES WITH SFP MSA COMPLIANT TRANSCEIVERS.
6. INTERPRETATION OF DATUM REFERENCE FRAME IN ACCORDANCE WITH SECT 4.4.1.1 OF ASME Y14.5M-1994.
- △ REFERENCE APPLICATION SPEC. 114-13120, HOLE A, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- △ REFERENCE APPLICATION SPEC. 114-13120, HOLE B, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- △ HOLE PATTERN REPEATS FOR EACH PORT. SPACING BETWEEN PORTS IS 14.25mm.
- △ LIGHT PIPE ASSEMBLY SHIPPED UNASSEMBLED TO CAGE ASSEMBLY. CAGE ASSEMBLY TO BE PRESSED INTO THE PCB PRIOR TO ATTACHING THE LIGHT PIPE ASSEMBLY TO THE CAGE.
11. PRODUCT HAS NOT COMPLETED QUALIFICATION TESTING.

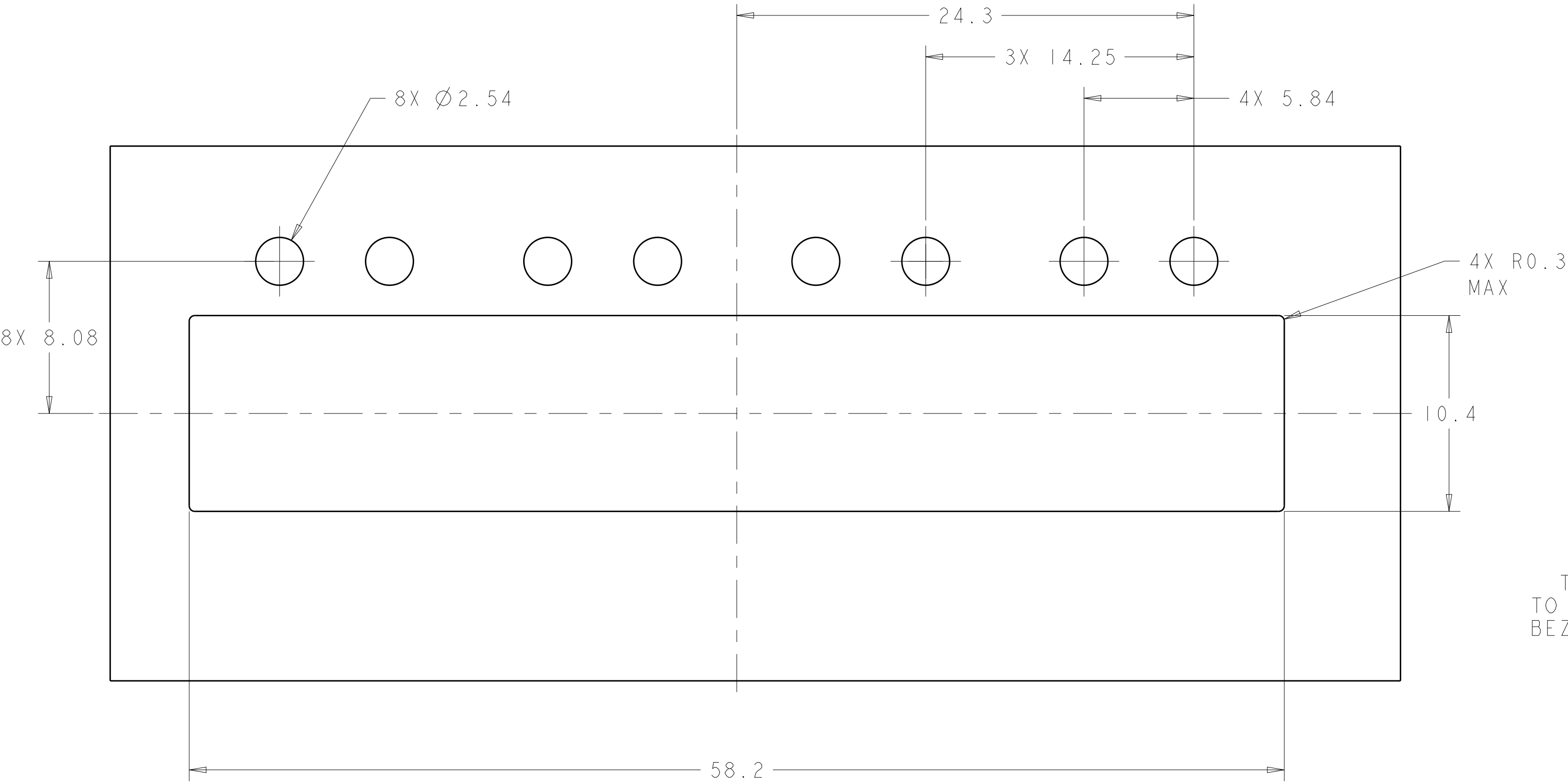


2170066-1
FINISHED ASSEMBLY
SCALE 3:1

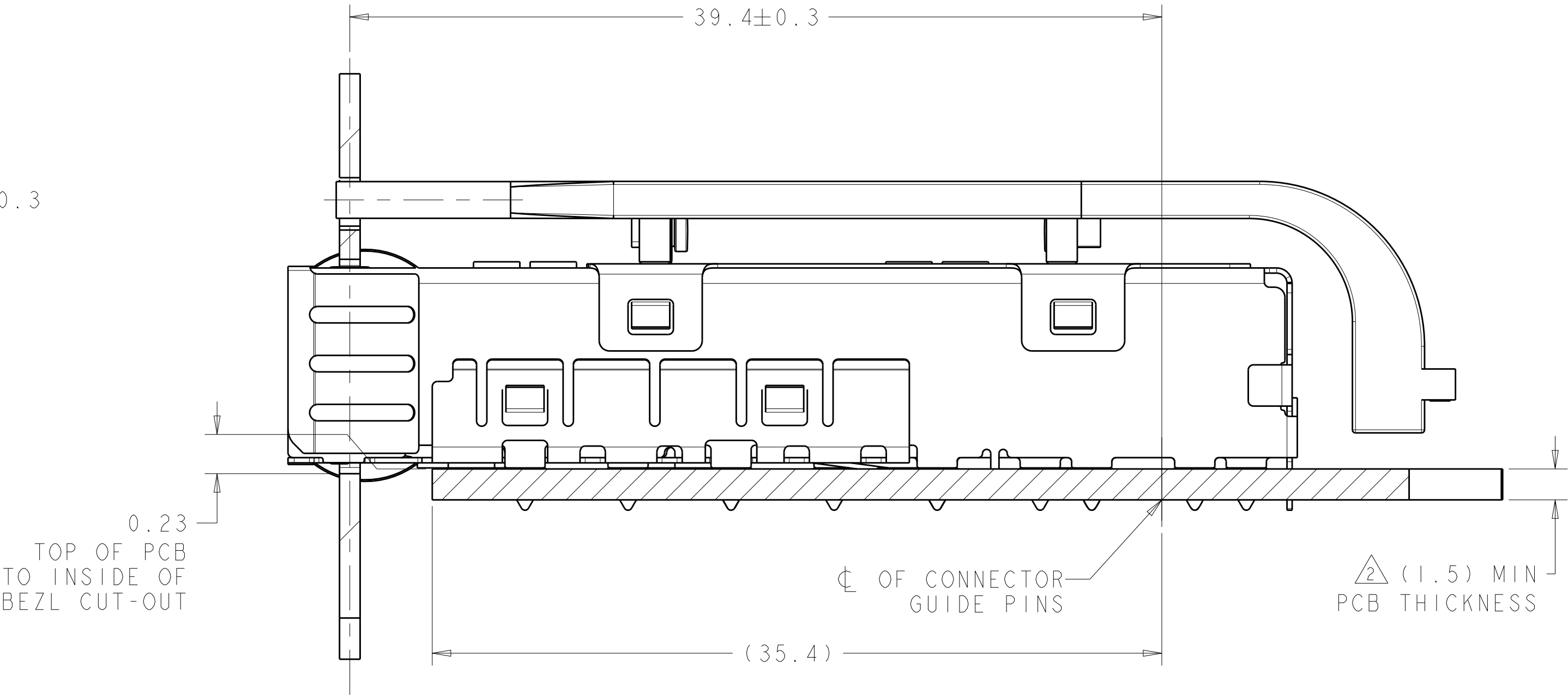
2170066-1
PART
NUMBER

114-13120-1 IS OBSOLETE. IT IS SUPERSEDED BY 114-13120-2. THE FOLLOWING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN TIM XUE 09MAR2011	Tyco Electronics Shanghai PRC 200233	
DIMENSIONS: mm		CHK MANQIAN WANG 09MAR2011	NAME SFP+ ENHANCED 1X4 CAGE ASSEMBLY, PRESS-FIT, EMI GASKET, LOW PROFILE LIGHT PIPES	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD MANQIAN WANG 09MAR2011	SIZE CAGE CODE DRAWING NO	
0 PLC ±0.1		PRODUCT SPEC	RESTRICTED TO	
1 PLC ±0.1		108-2364	A100779C=2170066	
2 PLC ±0.1		APPLICATION SPEC	SCALE 2:1	
3 PLC ±0.1		114-13120	SHEET 1 OF 3	
4 PLC ±0.1		WEIGHT	REV A	
ANGLES ±1.0		Customer Drawing		
FINISH				

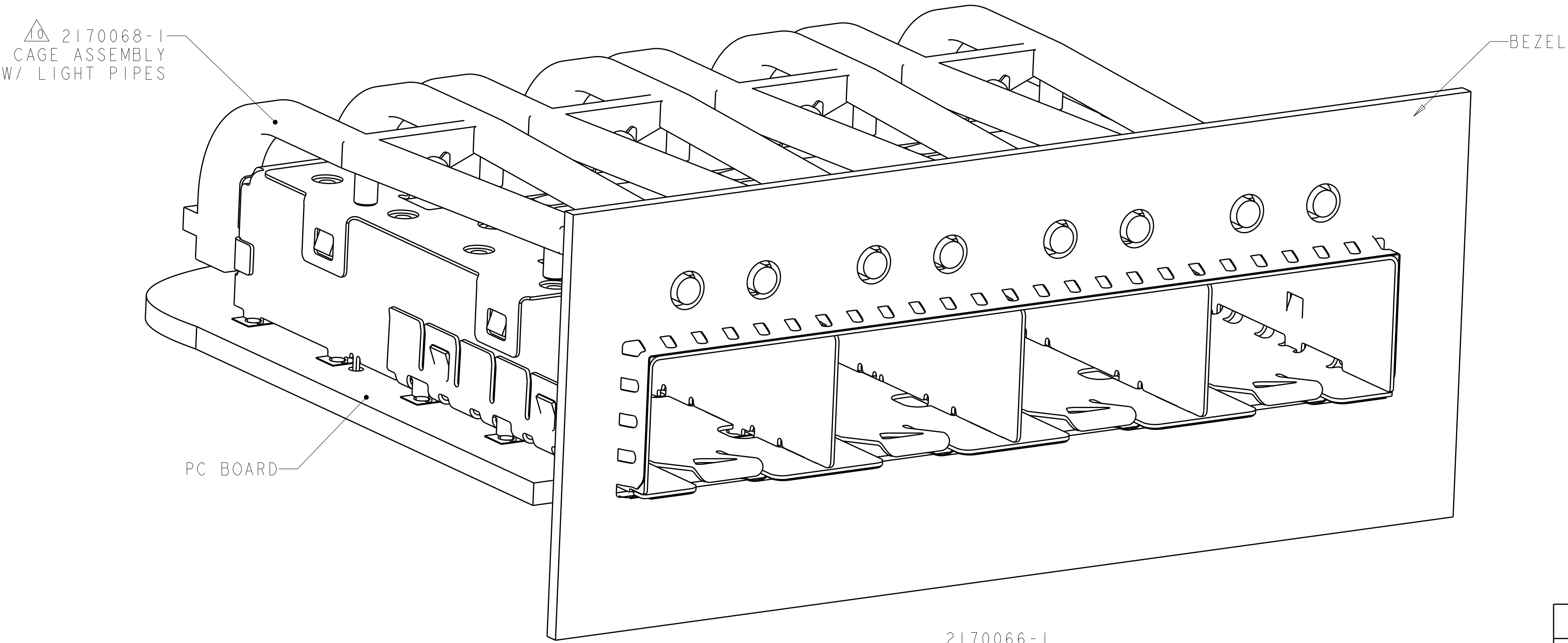
LOC		DIST		REVISONS			
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-



RECOMMENDED BEZEL CUT-OUT
SINGLE SIDIED APPLICATIONS



2170066-1
MOUNTED ON PC BOARD
SHOWN THRU RECOMMENDED BEZEL
SECTION



2170066-1
MOUNTED ON PC BOARD, SHOWN
THRU RECOMMENDED BEZEL

1. THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND TO THE CONTROL AND ENDORSEMENT ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST VERSION.				DWN TIM XUE 09MAR2011	Tyco Electronics Shanghai, PRC 200233		
TOLERANCES UNLESS OTHERWISE SPECIFIED:				CHK MANQIAN WANG 09MAR2011	NAME SFP+ ENHANCED 1X4 CAGE ASSEMBLY, PRESS-FIT, EMI GASKET, LOW PROFILE LIGHT PIPES		
0 PLC ±0.1				APVD MANQIAN WANG 09MAR2011			
1 PLC ±0.1				PRODUCT SPEC	SIZE A100779C=2170066		
2 PLC ±0.1				108-2364			
3 PLC ±0.1				APPLICATION SPEC	RESTRICTED TO		
4 PLC ±0.1				114-13120			
ANGLES ±1.0				WEIGHT	SCALE 2:1		
FINISH				-			
MATERIAL				Customer Drawing	SHEET 2 OF 3		
					REV A		

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00	-	-	SEE SHEET 1	-	-	-

