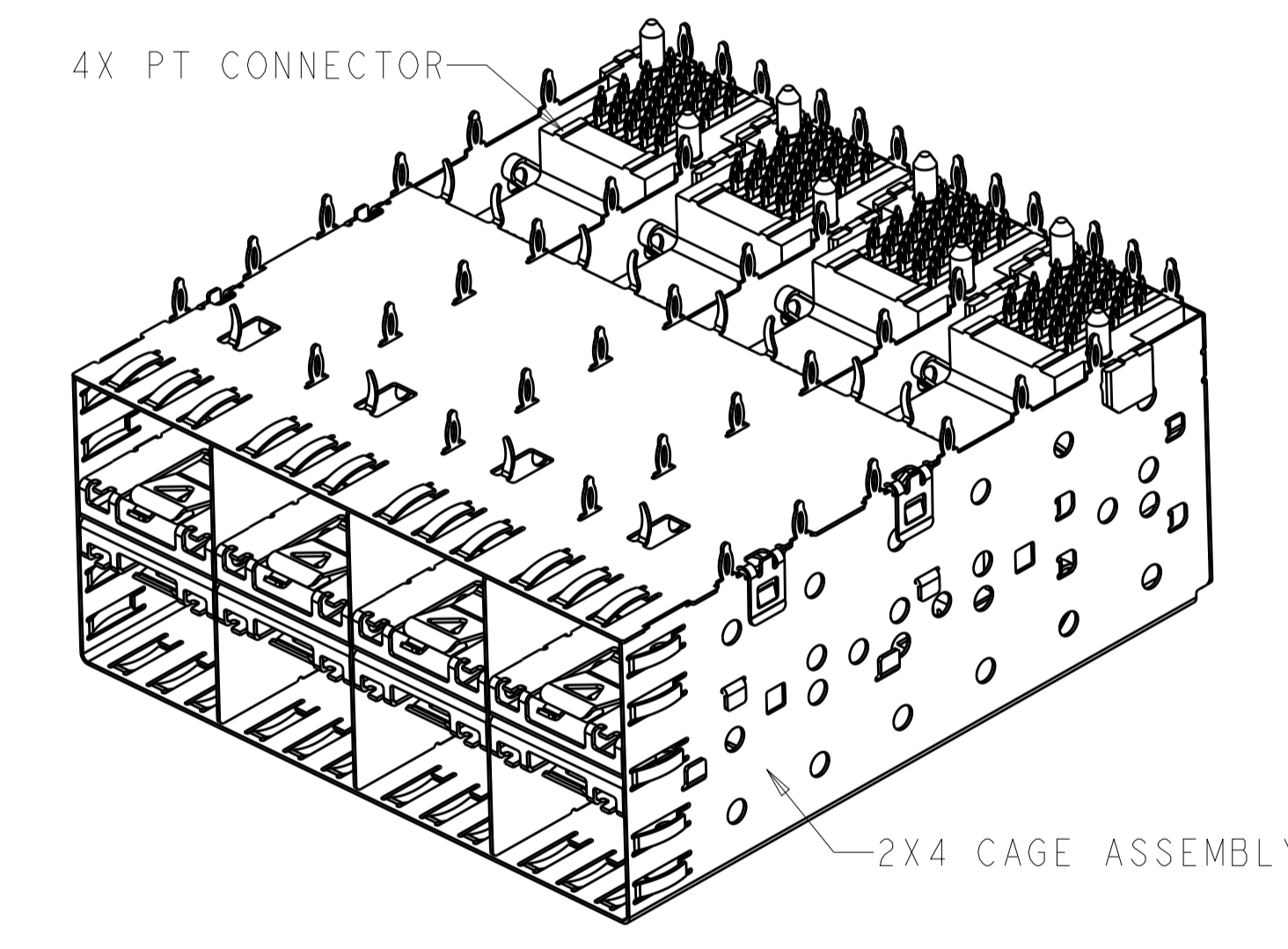
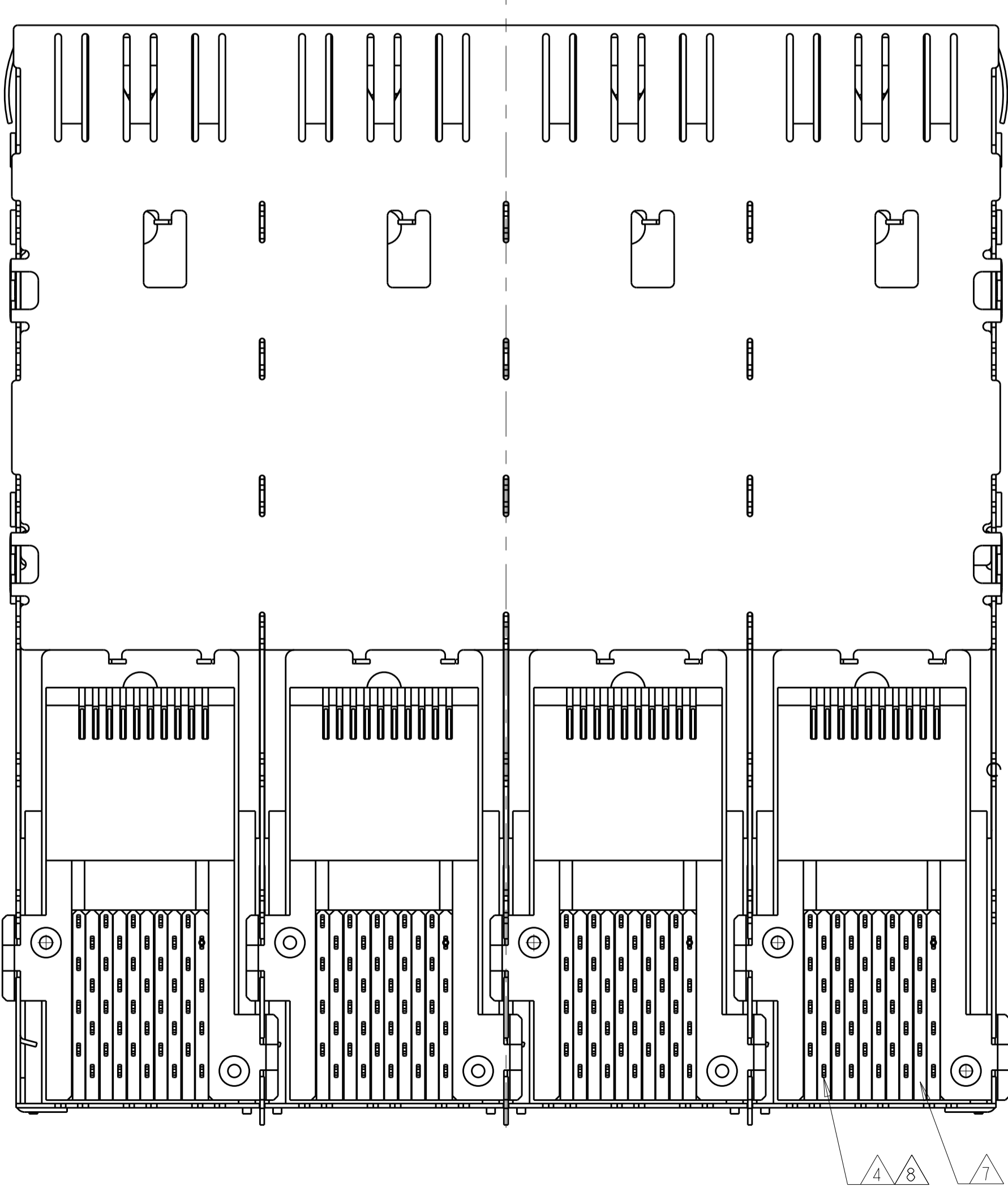
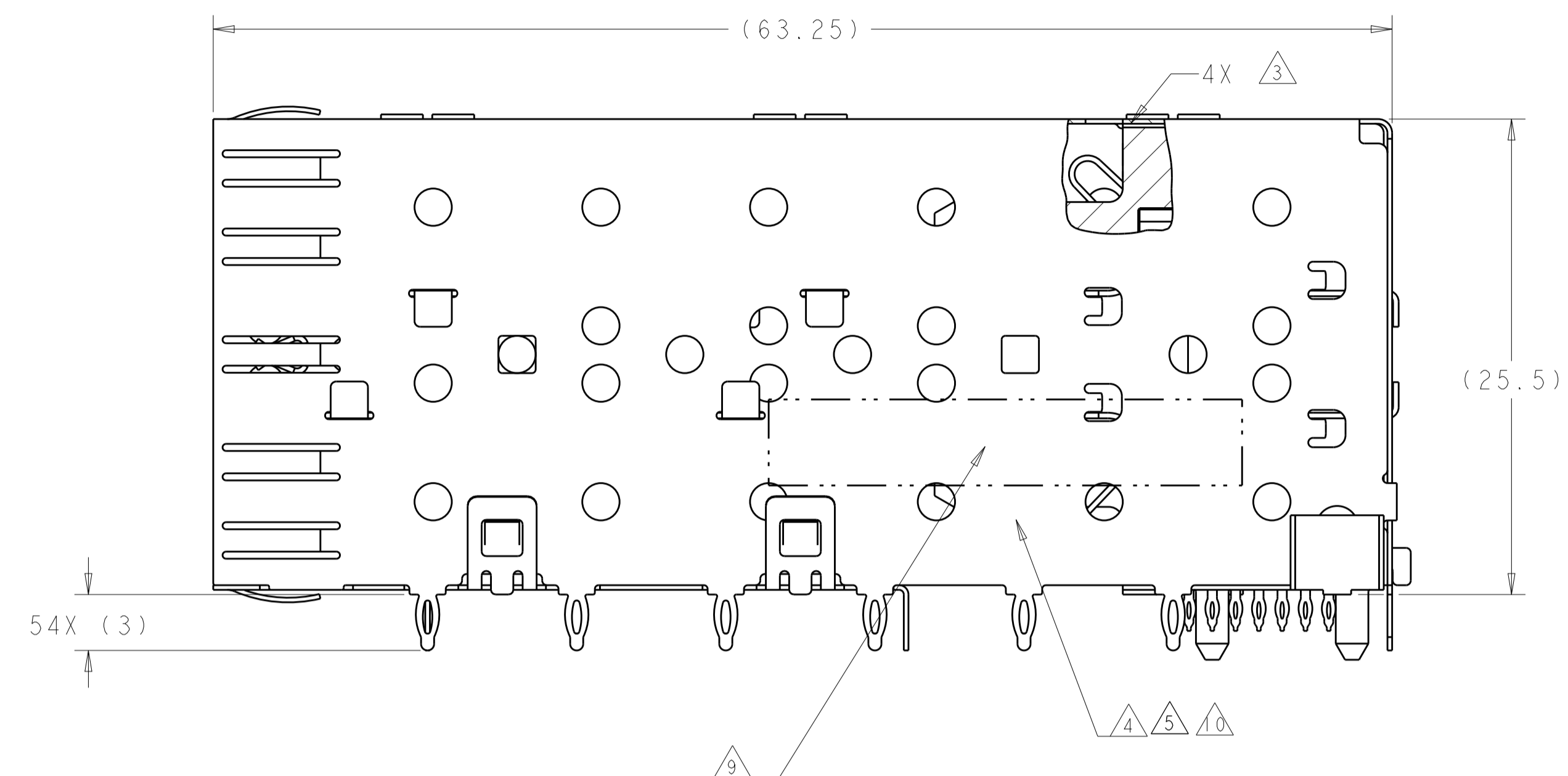
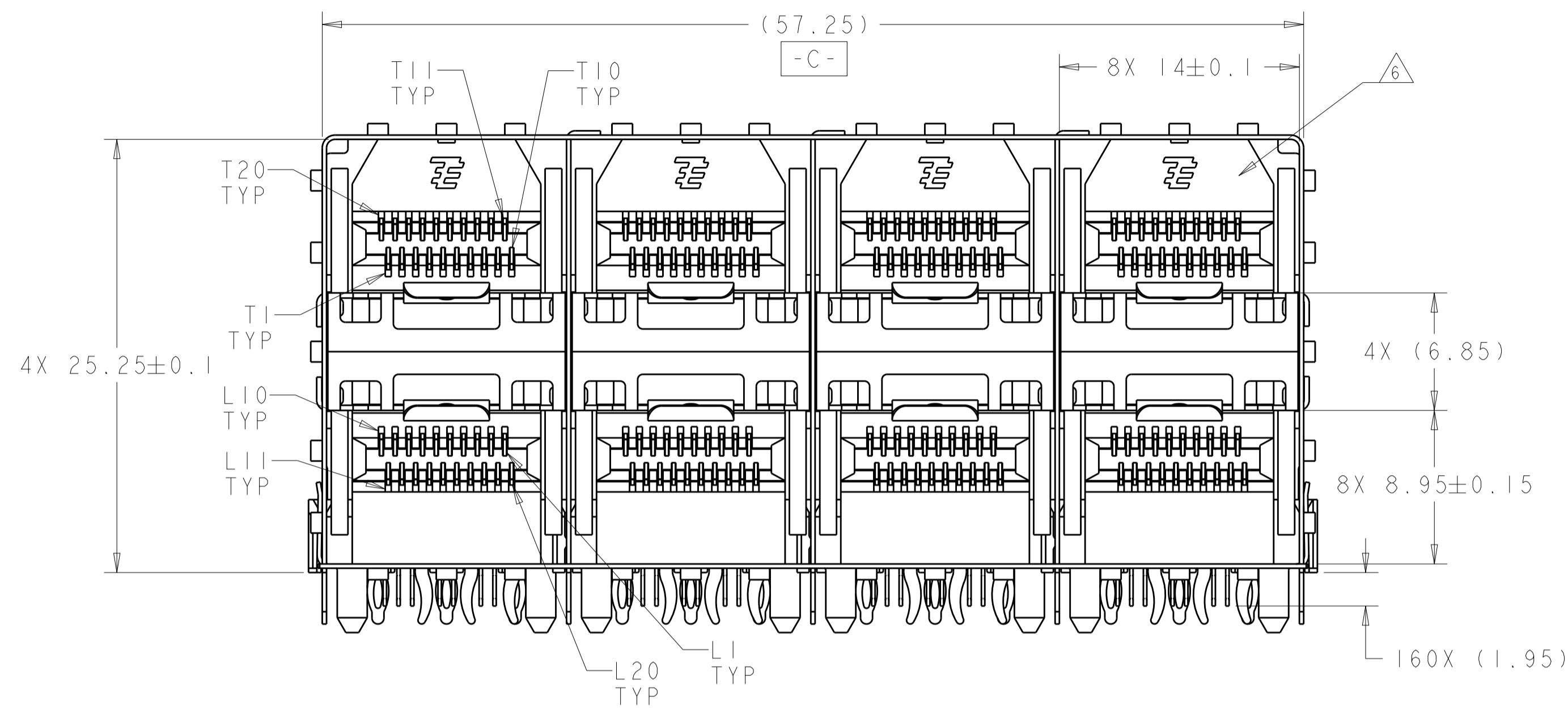


LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	DWN	APVD		
D1		REVISED PER ECO-11-005027	18MAR2011	RK	HMR		
F		REVISED PER ECO-14-000886	20FEB2014	JW	SH		
F1		REVISED PER ECO-14-010419	11JUL2014	JW	SH		
G		REVISED PER ECO-15-013594	22SEP2015	JW	SH		



1658390-1&2
SCALE 2:1

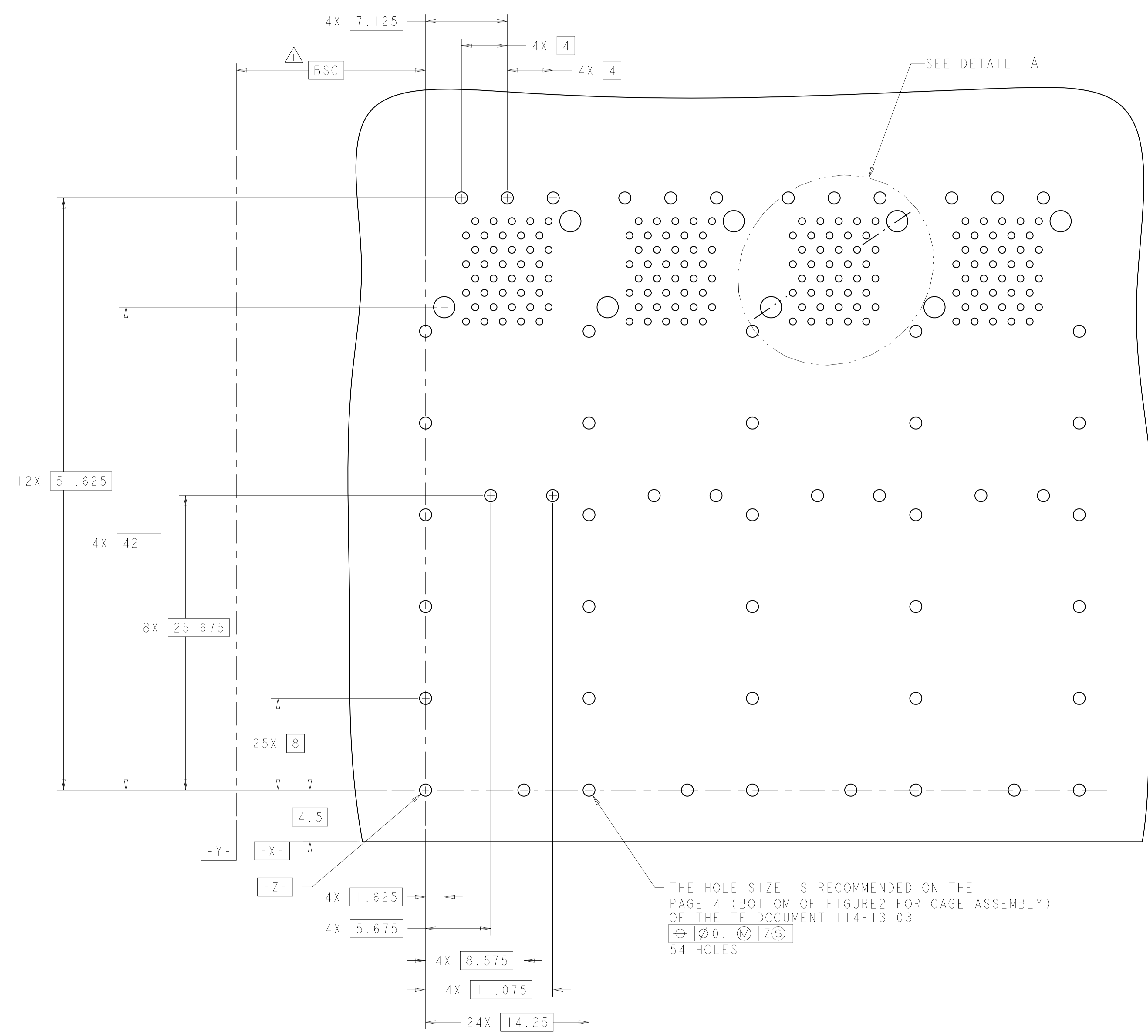
- 1 DATUM AND BASIC DIMENSION TO BE DETERMINED BY CUSTOMER.
- 2 INTERPRETATION OF DATUM REFERENCE FRAME IN ACCORDANCE WITH SECT 4.4.1.1 OF ASME Y14.5M-1994.
- 3 TOP OF PT CONNECTOR TO BE 0-0.15 FROM INSIDE SURFACE OF CAGE.
- 4 COPPER ALLOY.
- 5 1.25µm MIN TIN PER ASTM B 545 OVER NICKEL FLASH PER QQ-N-290. NON-PLATED EDGES PERMISSIBLE.
- 6 LCP, HIGH TEMPERATURE, UL 94V-0 RATED, BLACK.
- 7 POLYESTER, UL 94V-0 RATED, BLACK.
- 8 CONTACT MATING AREA: SURFACE TREATMENT OVER 0.76µm MIN GOLD PER ASTM B 488 OVER 1.27µm MIN NICKEL PER QQ-N-290. NEEDLE EYE: 1.25µm MIN TIN PER ASTM B 545 OVER 1.27µm MIN NICKEL PER QQ-N-290. REMAINDER OF CONTACT: 0.76µm MIN NICKEL PER QQ-N-290.
- 9 DATE CODE AND PART NUMBER IN APPROXIMATE AREA SHOWN.
- 10 NICKEL SILVER ALLOY (NO PLATING)

SUPERSEDED BY: 1658390-2

CONNECTOR FINISH	CONNECTOR MATERIAL	CAGE FINISH	CAGE MATERIAL	PART NUMBER
8	4, 7	NO	10	1658390-2
8	4, 7	5	4	1658390-1

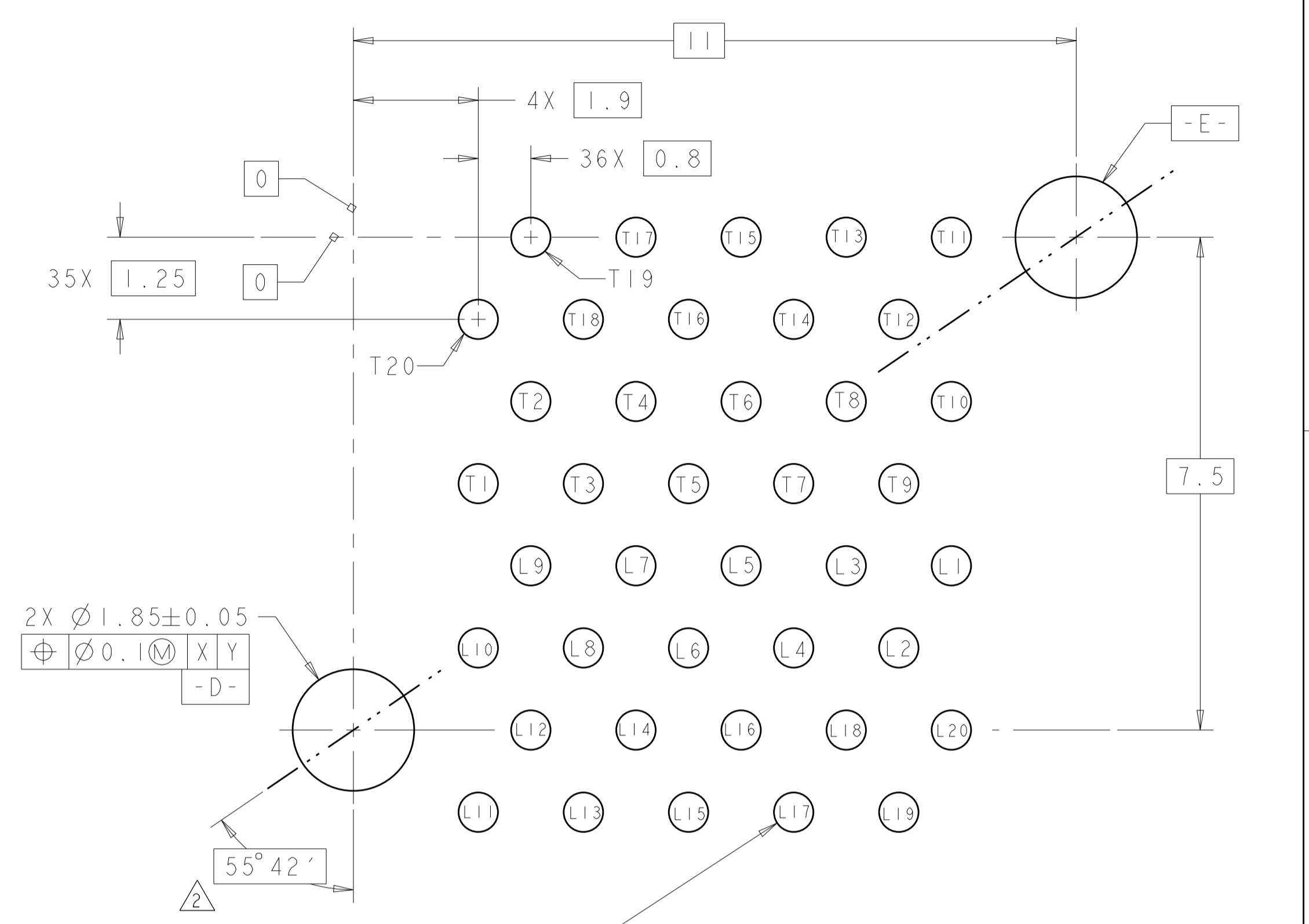
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Z4MAR03
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK	M. COWHER 23JAN04
DIMENSIONS:		APVD	J. KOPPENHEFFER 23JAN03
mm	0 PLC ±	NAME	
	1 PLC ±0.1	PT CONNECTOR AND CAGE ASSEMBLY,	
	2 PLC ±	2x4, PRESS FIT, STANDARD PROFILE,	
	3 PLC ±	SFP	
	4 PLC ±	SIZE	
	ANGLES ±	CAGE CODE	
MATERIAL	FINISH	DRAWING NO	
		A100779	
Customer Drawing		WEIGHT	SCALE 1:1
		RESTRICTED TO	SHEET 1 OF 3
			REV G

LOC	DIST	REV	DATE	BY	APPV
ES	00				
REVISIONS					
DESCRIPTION			DATE	BY	APPV
SEE SHEET 1					



THE HOLE SIZE IS RECOMMENDED ON THE
 PAGE 4 (BOTTOM OF FIGURE2 FOR CAGE ASSEMBLY)
 OF THE TE DOCUMENT 114-13103
 $\varnothing 0.10 \text{ (M)} \text{ (Z)}$
 54 HOLES

RECOMMENDED PCB CONFIGURATION
 SCALE 5:1

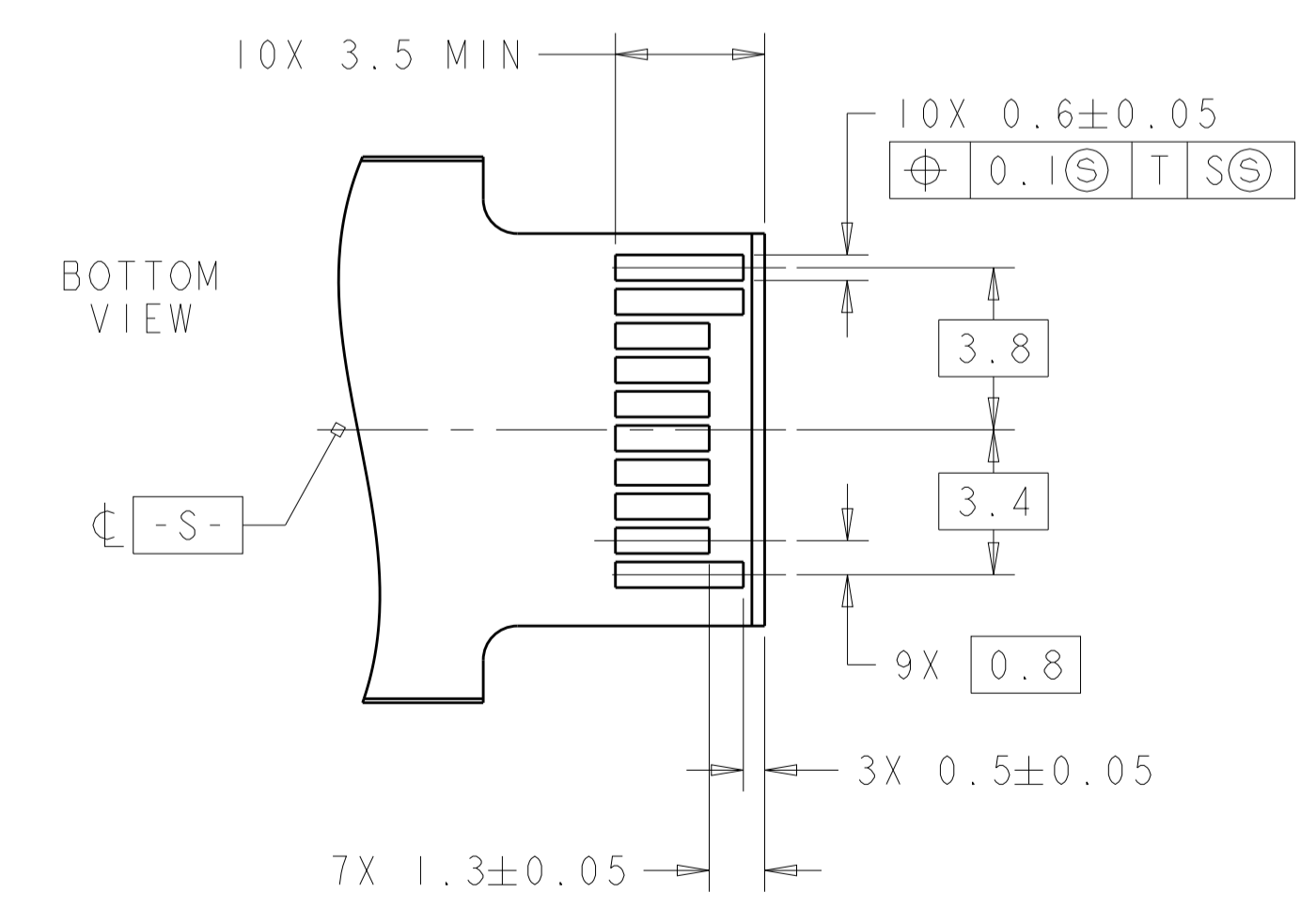
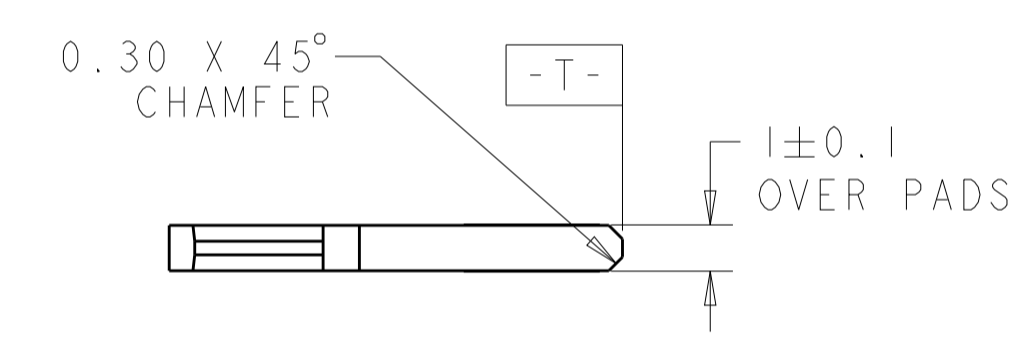
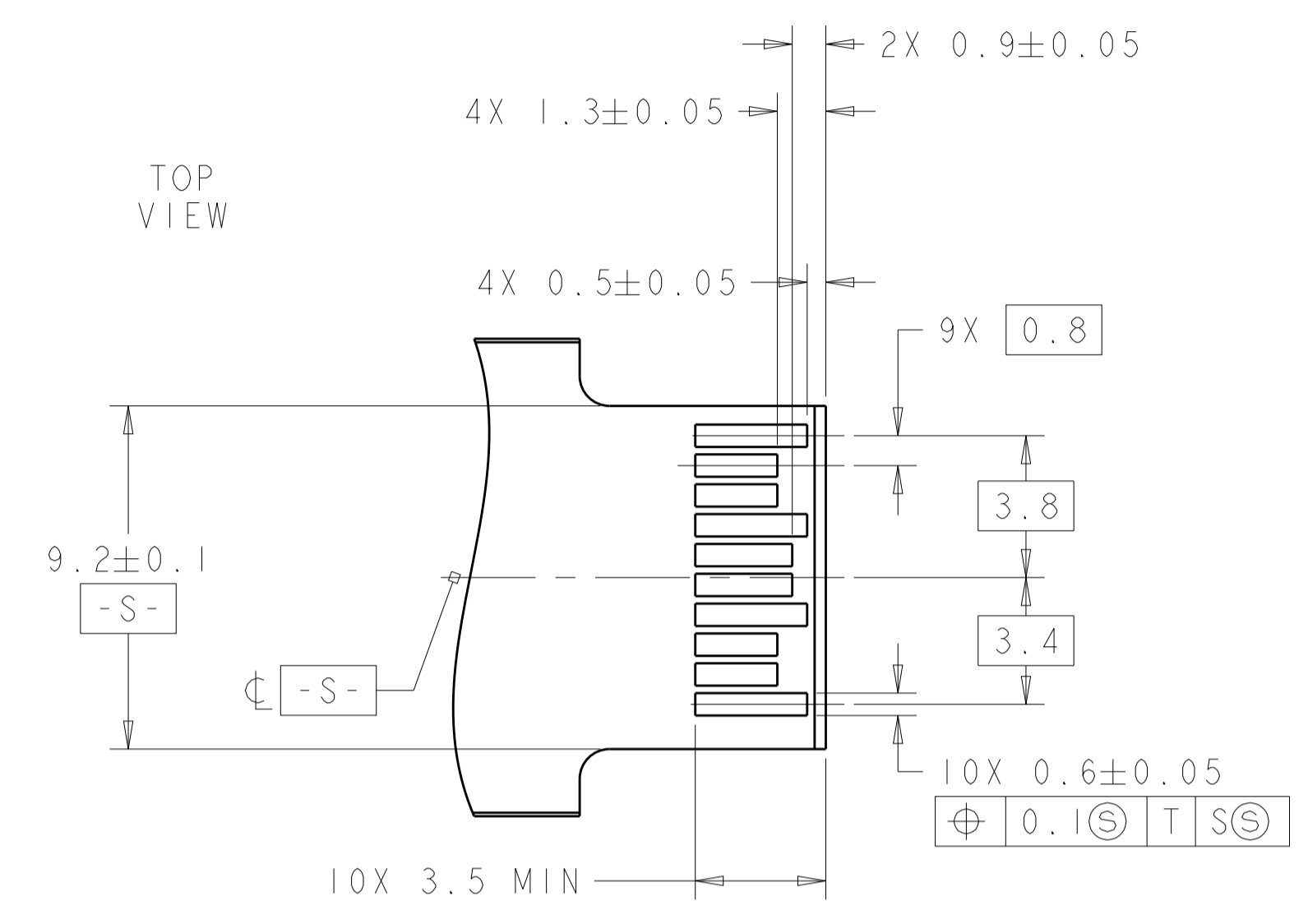


THE HOLE SIZE IS RECOMMENDED ON THE
 PAGE 4 (TOP OF FIGURE2 FOR CONNECTOR)
 OF THE TE DOCUMENT 114-13103
 $\varnothing 0.08 \text{ (M)} \text{ (D S)} \text{ (E S)}$
 40X4 HOLES


DETAIL A
 SCALE 15:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: M. COWHER 24MAR03	TE Connectivity
DIMENSIONS: mm		CHK: J. KOPPENHEFFER 23JAN04	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APV: M. WALMSLEY 23JAN03	NAME: PT CONNECTOR AND CAGE ASSEMBLY, 2x4, PRESS FIT, STANDARD PROFILE, SFP
0 PLC ±	1 PLC ±0.1	PRODUCT SPEC: 108-2161	SIZE: CAGE CODE DRAWING NO: A100779 C=1658390
2 PLC ±	3 PLC ±	APPLICATION SPEC: 114-13103	RESTRICTED TO: -
4 PLC ±	ANGLES ±	WEIGHT: -	SCALE: 1:1 SHEET 2 OF 3 REV G
MATERIAL: -	FINISH: -	Customer Drawing	

LOC		DIST		REVISIONS			
ES	00	P	LTN	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1			



RECOMMENDED LAYOUT FOR
 MATING TRANSCEIVER PCB
 SCALE 6:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. COWHER	ZAMAR03	 TE Connectivity
DIMENSIONS: mm		CHK J. KOPPENHEFFER	23JAN04	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY	23JAN03	NAME PT CONNECTOR AND CAGE ASSEMBLY, 2x4, PRESS FIT, STANDARD PROFILE, SFP
0 PLC ± 1 PLC ± 2 PLC ±0.1 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-2161		SIZE A100779
MATERIAL		APPLICATION SPEC 114-13103		CAGE CODE C=1658390
FINISH		WEIGHT		RESTRICTED TO -
		Customer Drawing	SCALE 8:1	SHEET 3 OF 3 REV G

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)