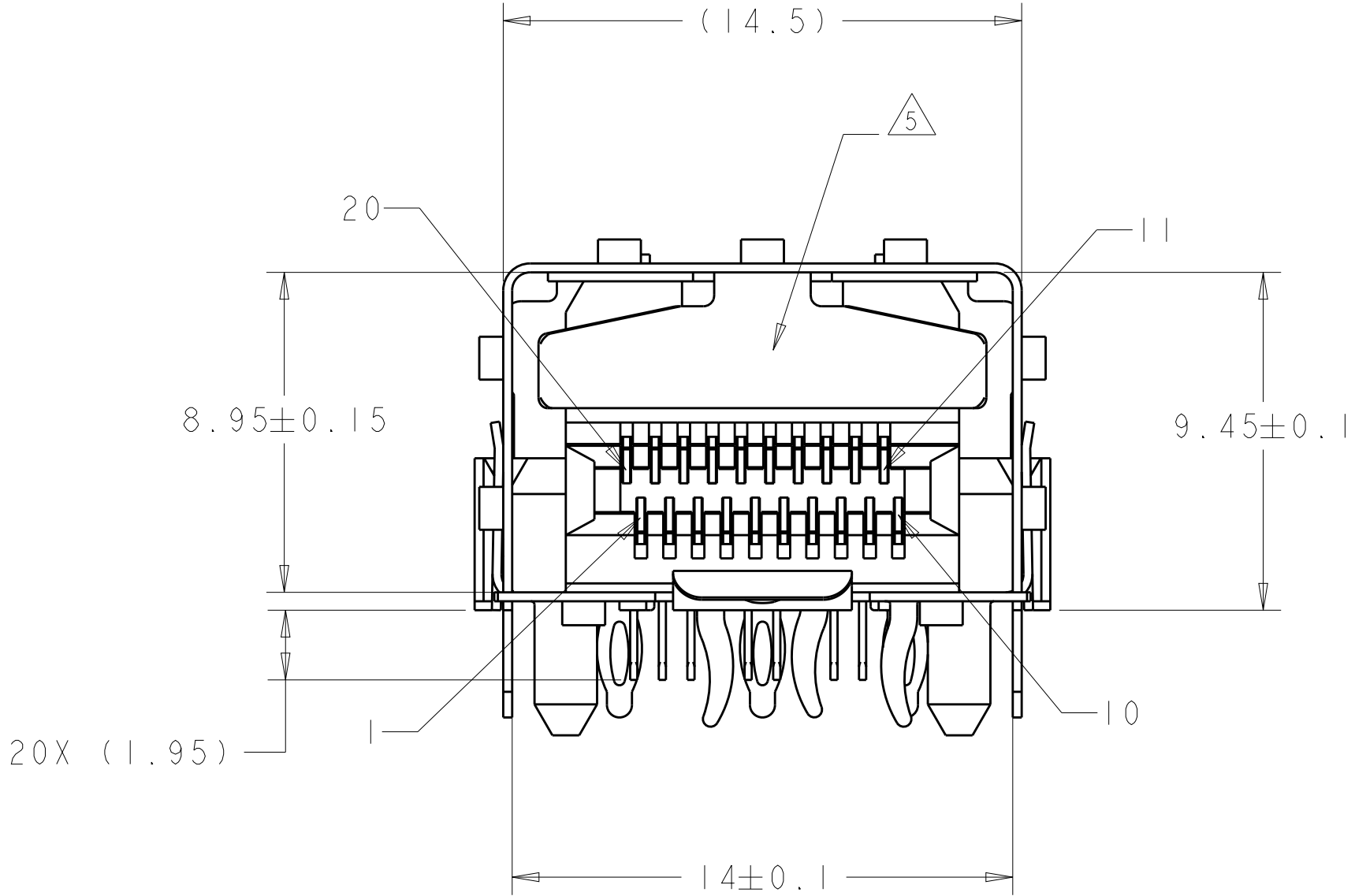
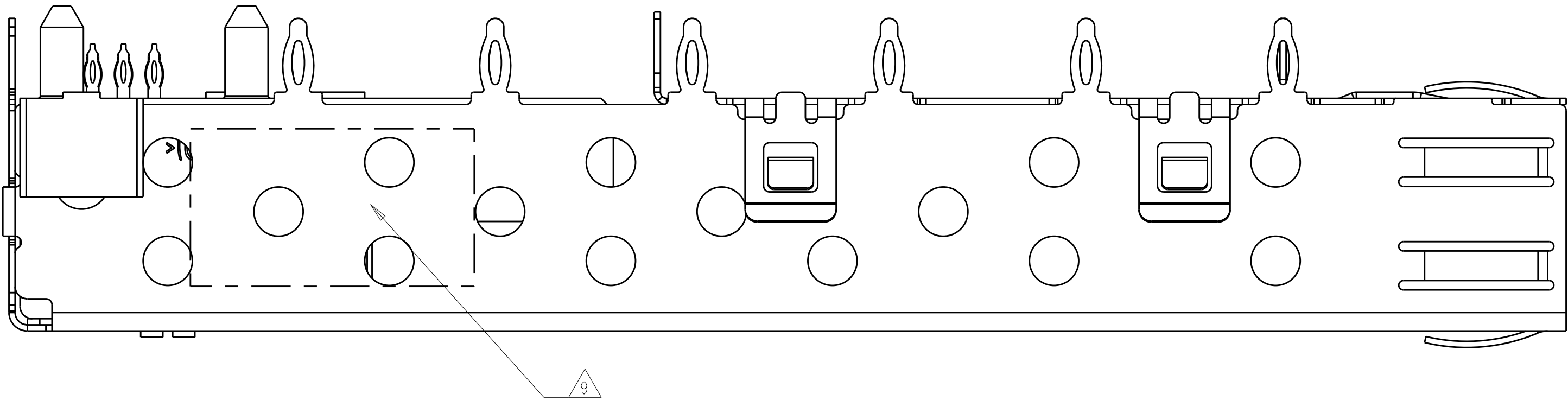
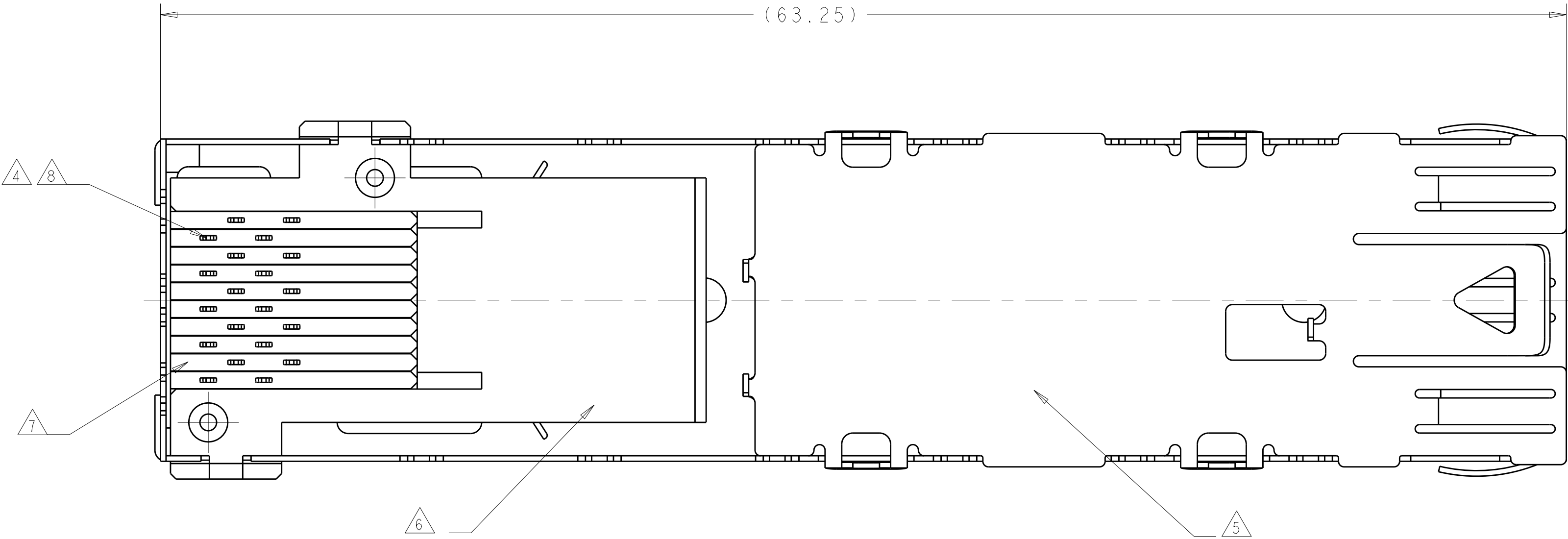
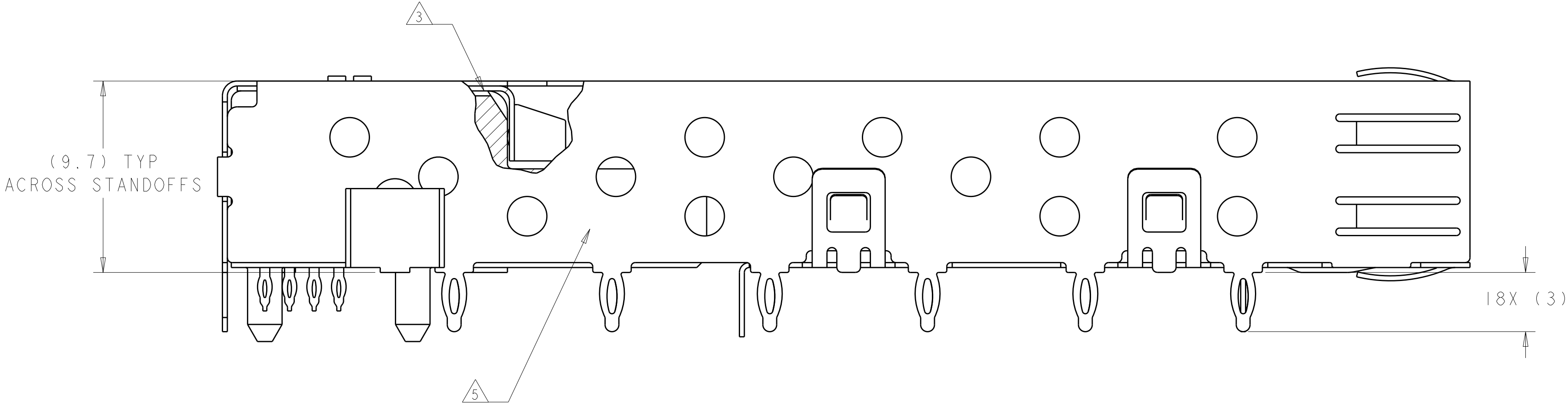
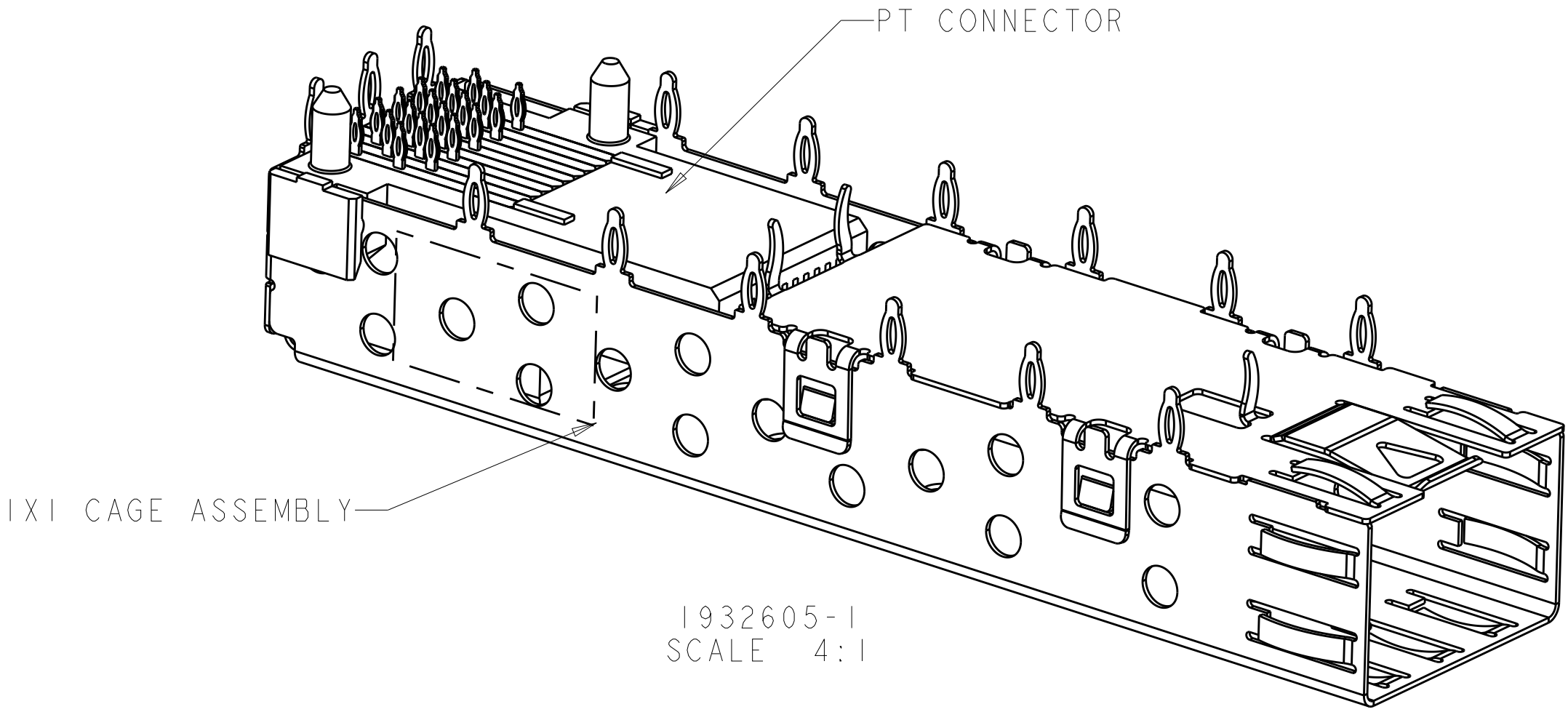


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
ES	00		A	RELEASE	10MAY2010	JY	SY
			B	REVISED PER ECO-14-000886	20FEB2014	JW	SH



- 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 NICKEL SILVER ALLOY (NO PLATING).
- 6 LCP, HIGH TEMPERATURE, UL 94V-0 RATED, BLACK.
- 7 POLYESTER, UL 94V-0 RATED, BLACK.
- 8 CONTACT MATING AREA: SURFACE TREATMENT OVER 0.76um MIN GOLD PER ASTM B 488 OVER 1.27um MIN NICKEL PER QQ-N-290. NEEDLE EYE: 1.25um MIN TIN PER ASTM B 545 OVER 1.25um MIN NICKEL PER QQ-N-290. REMAINDER OF CONTACT: 0.76um MIN NICKEL PER QQ-N-290.
- 9 DATE CODE AND PART NUMBER IN APPROXIMATE LOCATION SHOWN

1932605-1

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

OWN: JASON YANG 08APR2010
CHK: SUNY ZHAO 08APR2010
APVD: STEVEN YAO 08APR2010

PRODUCT SPEC: 108-2161
APPLICATION SPEC: 114-13121
WEIGHT: -
CUSTOMER DRAWING

TE Connectivity

NAME: CAGE AND PT CONNECTOR ASSEMBLY, 1x1, PRESS FIT, SFP

SIZE: A1
CAGE CODE: C=1932605
DRAWING NO: 114-13121
SHEET 1 OF 3
REV B

DIMENSIONS: mm

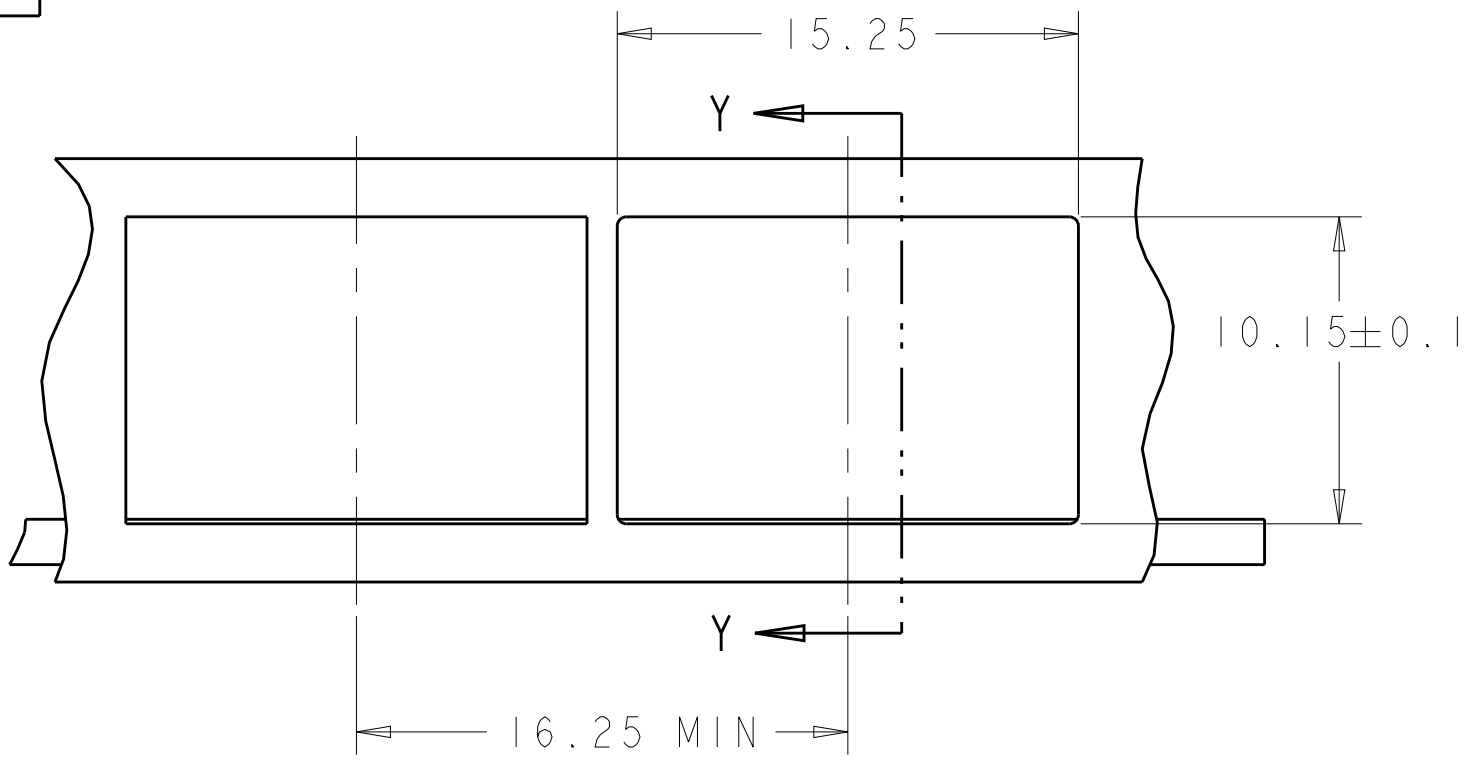
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±0.1
3 PLC ±
4 PLC ±
ANGLES ±
FINISH

SEE NOTE

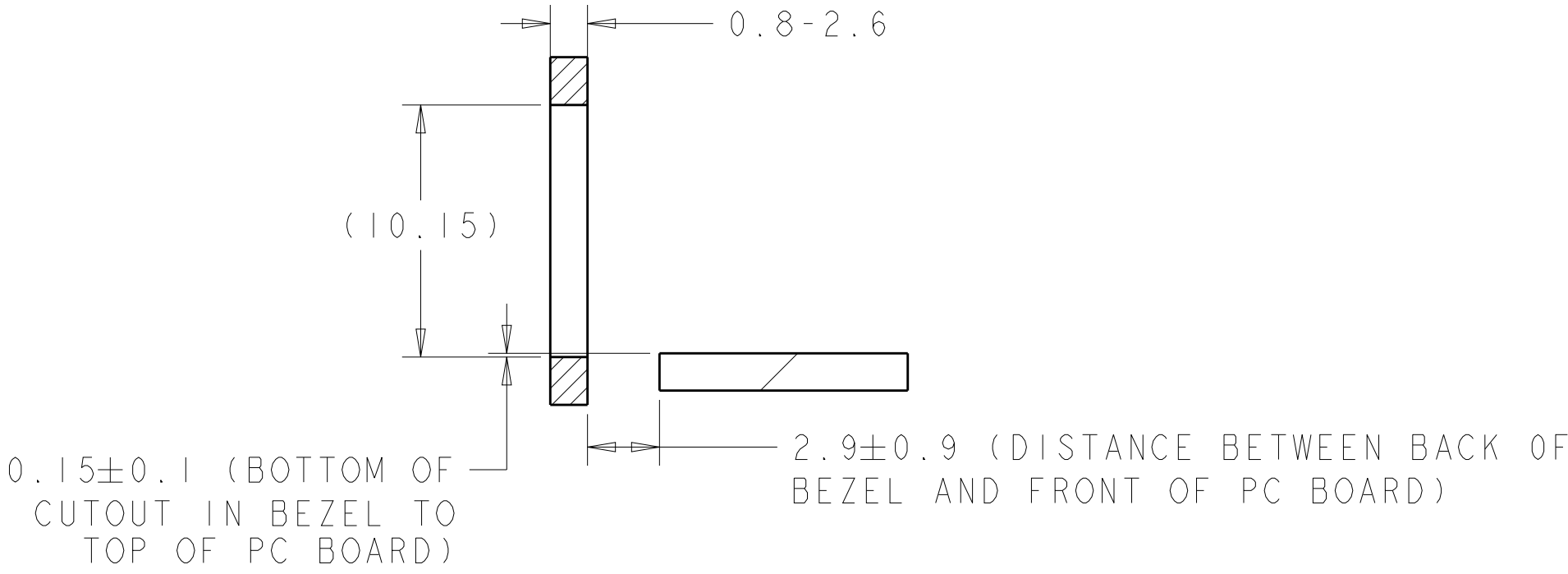
RESTRICTED TO

SCALE 6:1

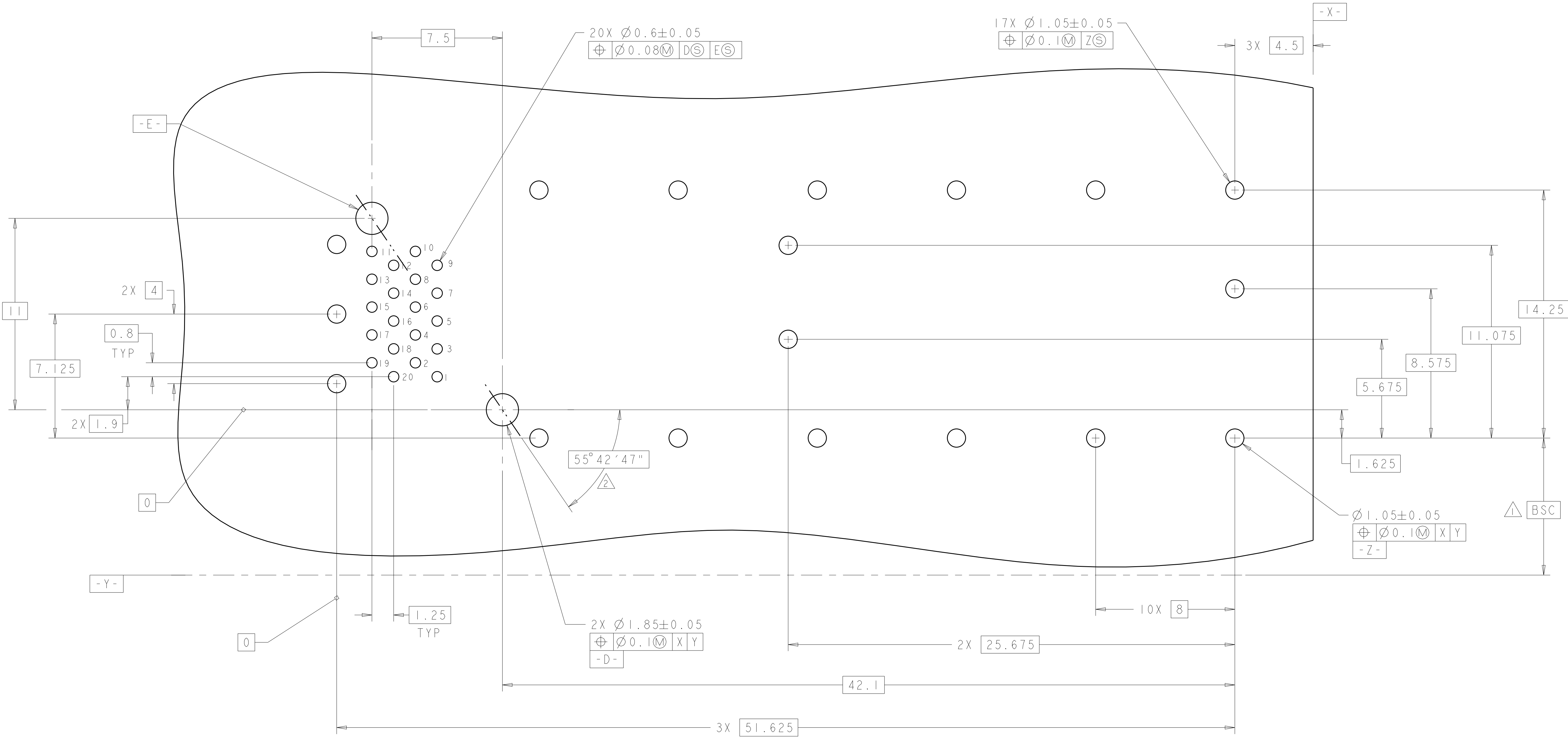
LOC		DIST		REVISIONS				
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		-		SEE SHEET 1	-	-	-	



RECOMMENDED BEZEL CUTOUT AND
PC BOARD AND BEZEL POSITION
SCALE 4:1



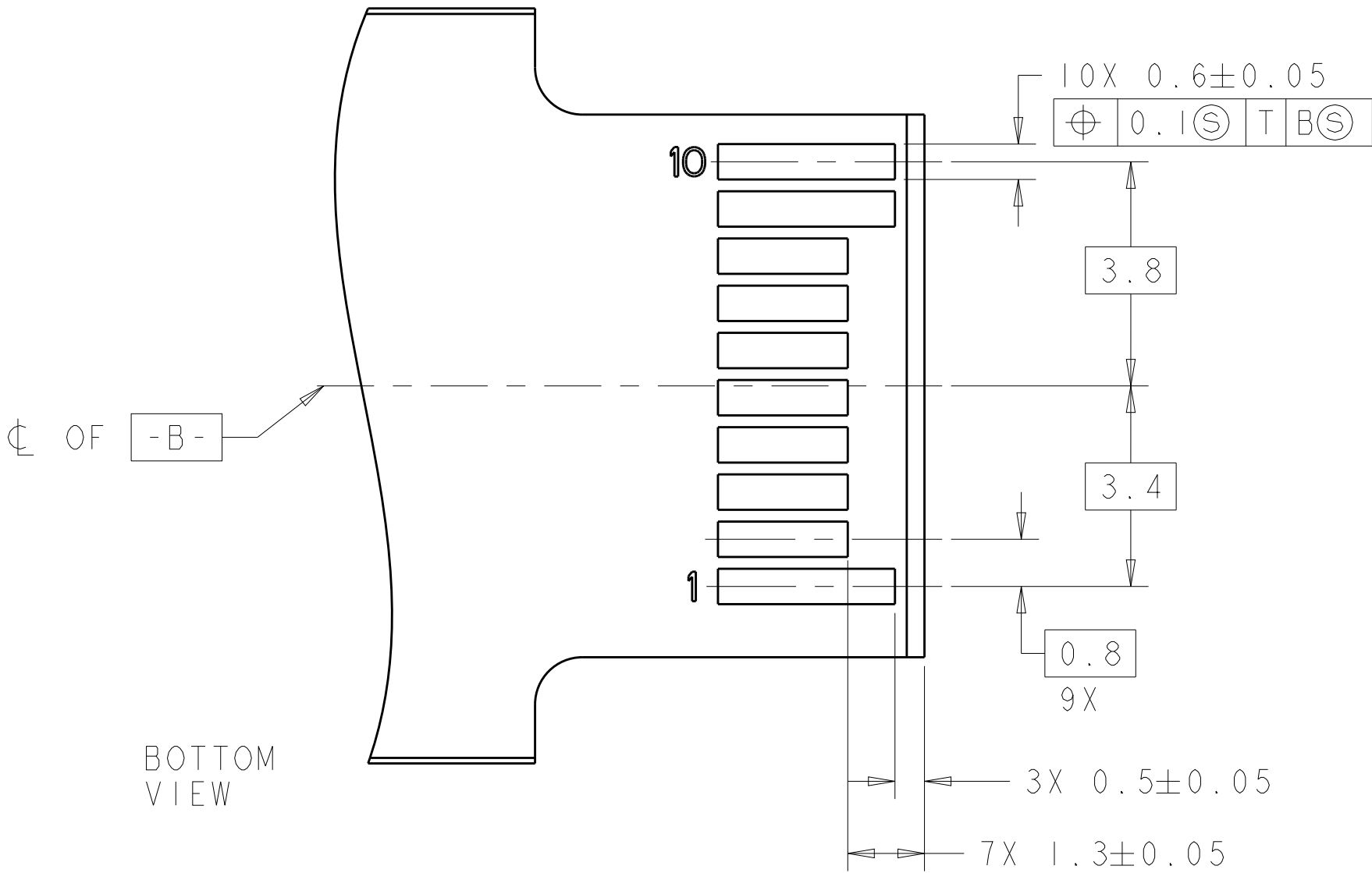
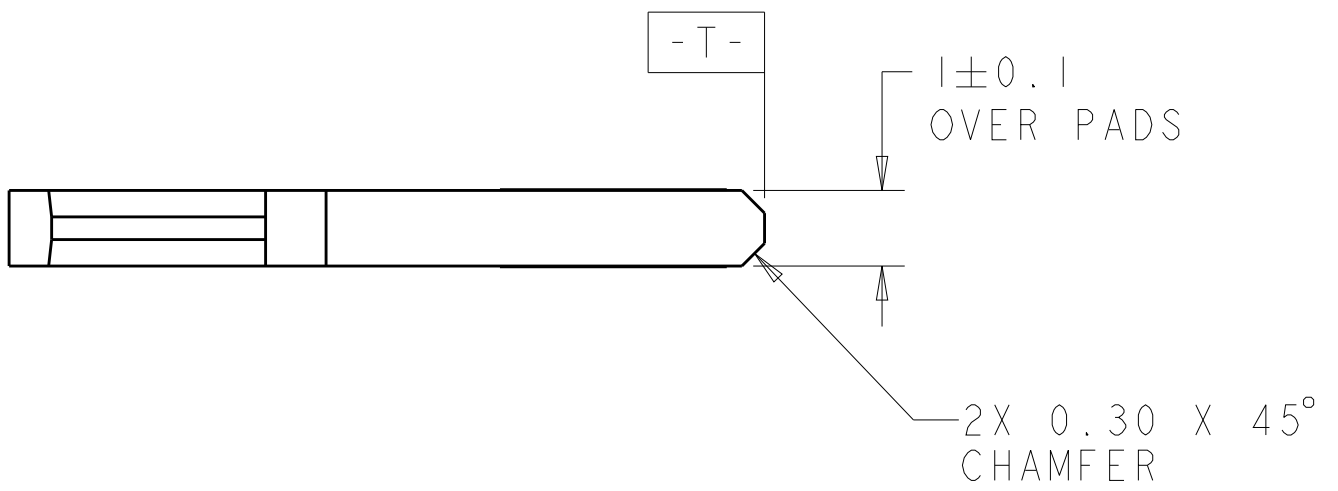
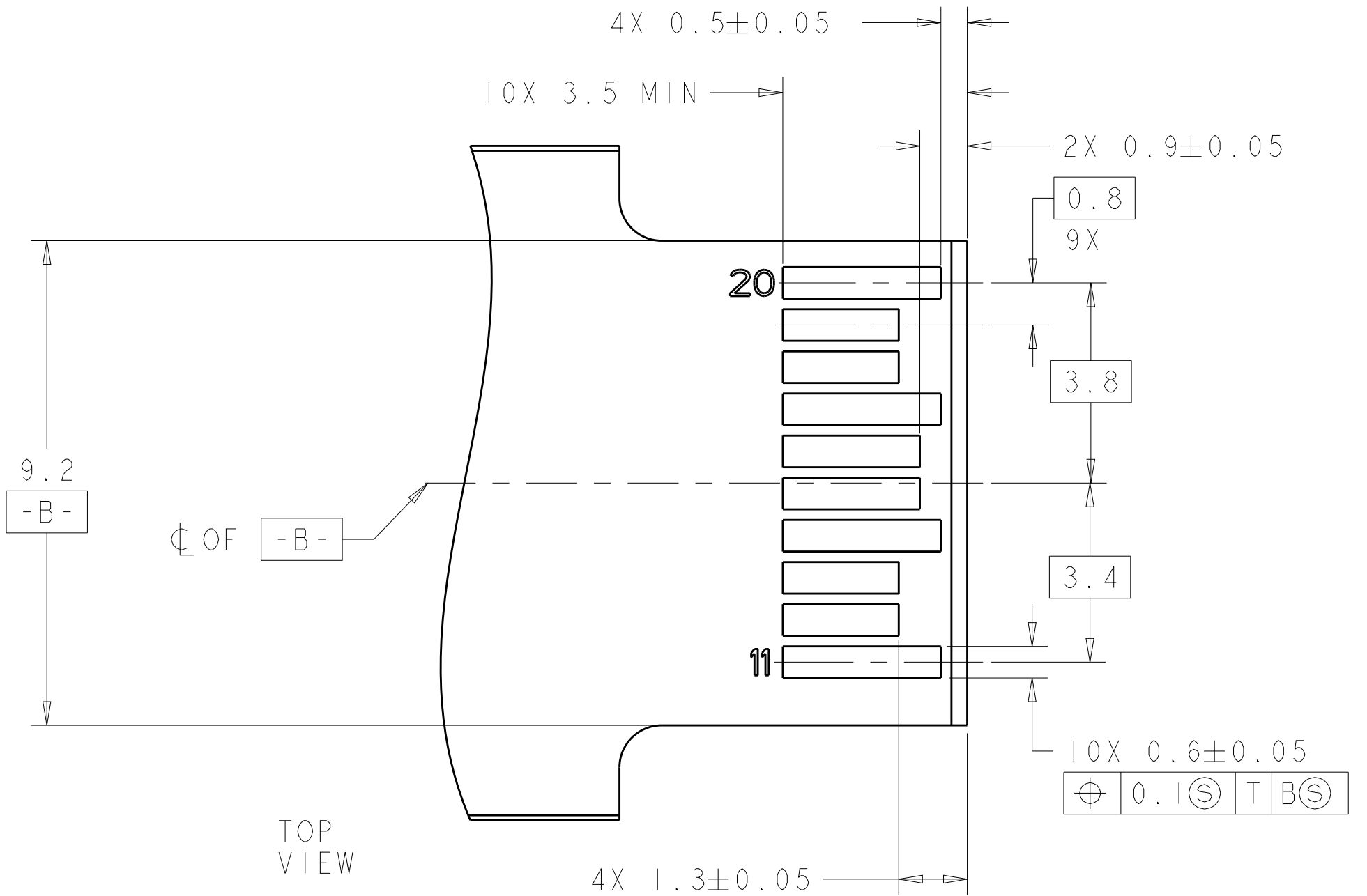
SECTION Y-Y



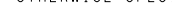
SFP HOST BOARD
MECHANICAL LAYOUT
SCALE 8:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: JASON YANG 08APR2010	TE Connectivity	
		CHK: SUNY ZHAO 08APR2010		
DIMENSIONS:		APVD: STEVEN YAO 08APR2010	NAME: CAGE AND PT CONNECTOR ASSEMBLY, 1x1, PRESS FIT, SFP	
mm		PRODUCT SPEC: 108-2161		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC: 114-13121	SIZE: A1	
0 PLC ±		WEIGHT: -		
1 PLC ±0.1		CUSTOMER DRAWING	SCALE: 1:1	
2 PLC ±				
3 PLC ±			SHEET 2 OF 3	
4 PLC ±				
ANGLES ±			REV B	
FINISH				
MATERIAL			REV B	
SEE NOTE				
SEE NOTE			REV B	
			REV B	

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



RECOMMENDED LAYOUT FOR
MATING TRANSCEIVER PCB
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: JASON YANG 08APR2010	 TE Connectivity	
		CHK: SUNY ZHAO 08APR2010		
DIMENSIONS: mm		APVD: STEVEN YAO 08APR2010		NAME: CAGE AND PT CONNECTOR ASSEMBLY, 1x1, PRESS FIT, SFP
		PRODUCT SPEC: 108-2161		
MATERIAL: SEE NOTE		APPLICATION SPEC: 114-13121		SIZE: A1
		WEIGHT: -		
CUSTOMER DRAWING		SCALE: 11:1	SHEET: 3 OF 3	
			REV: B	