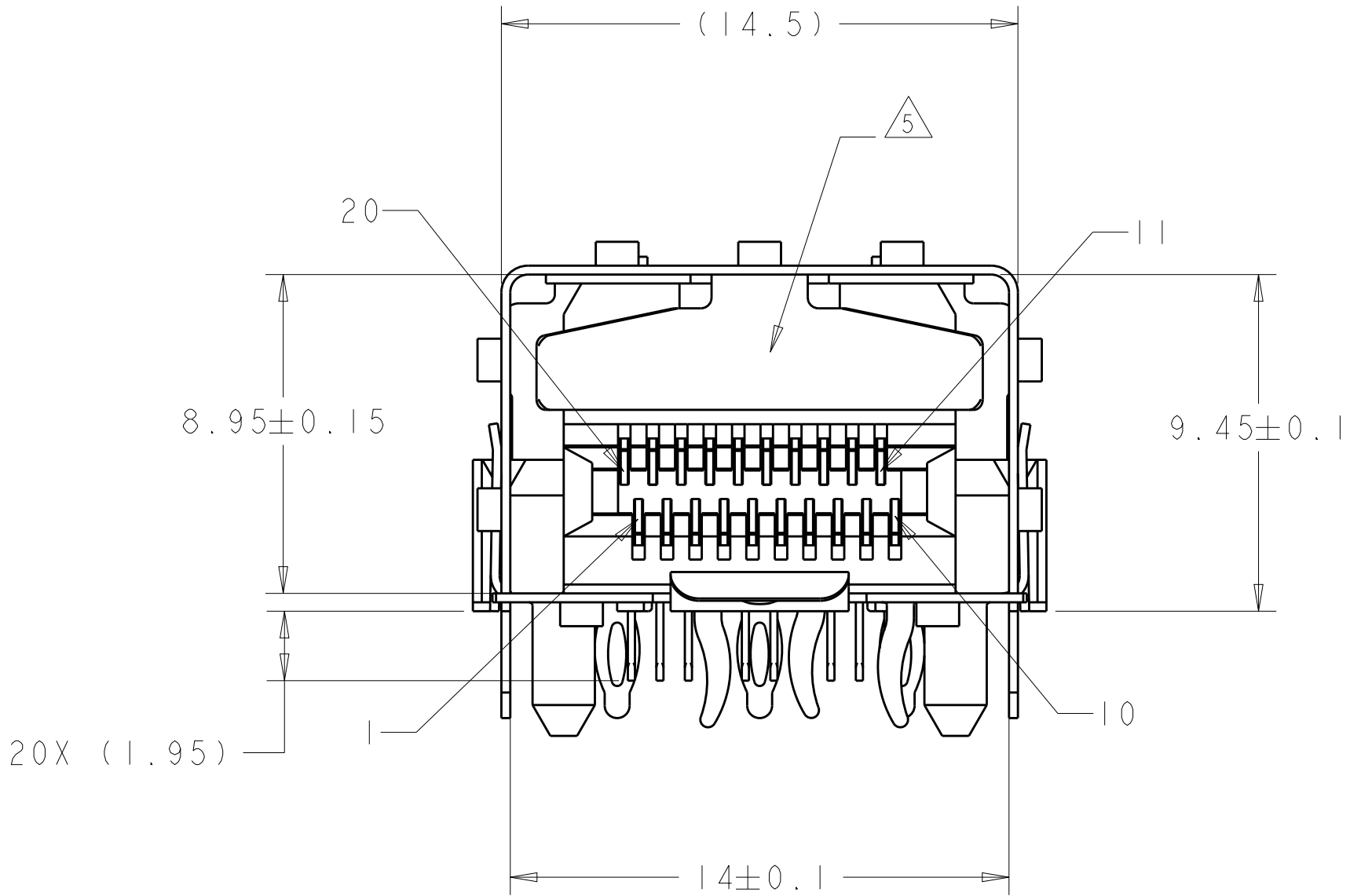
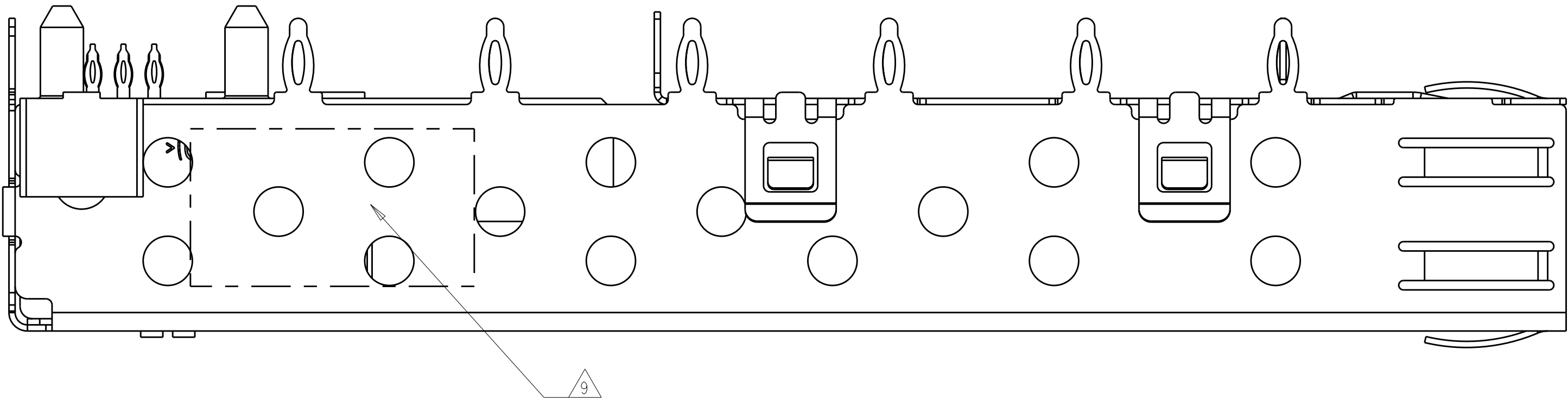
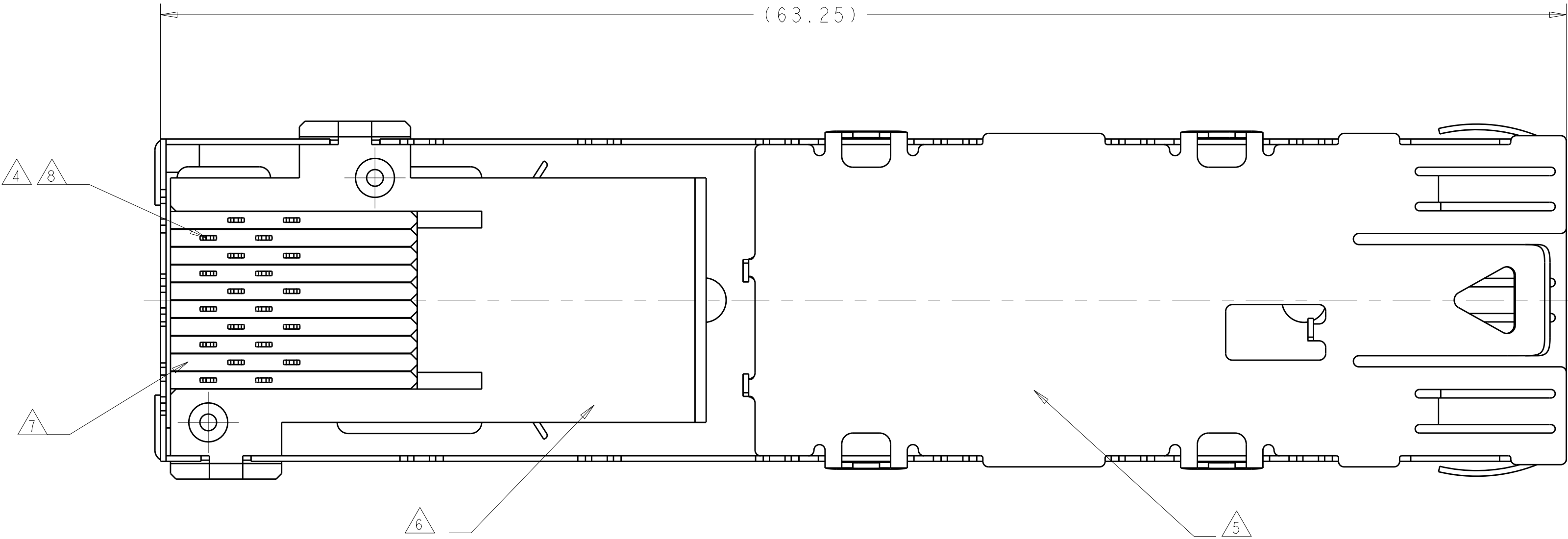
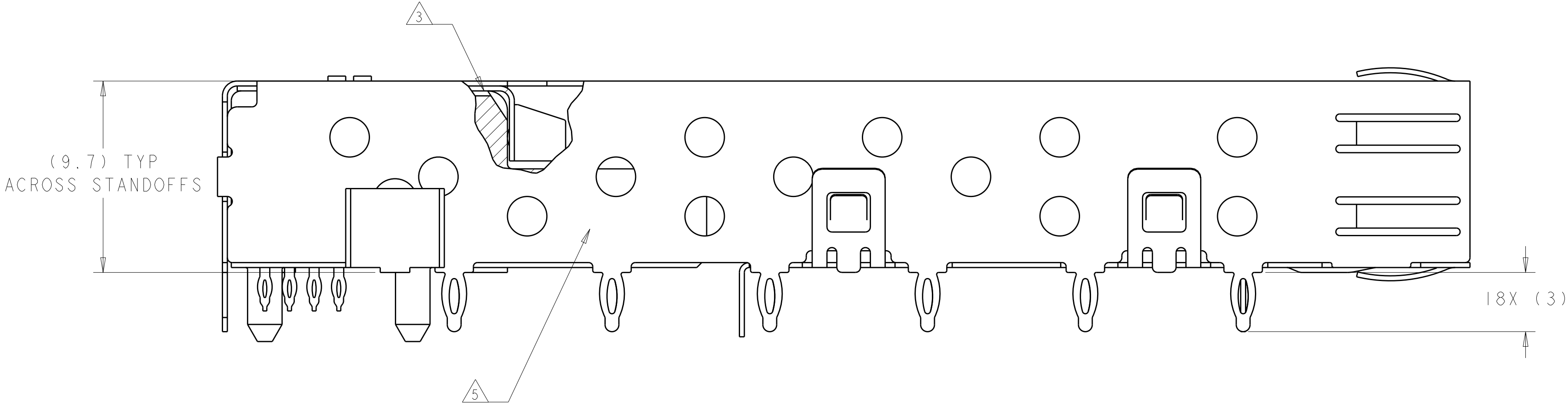
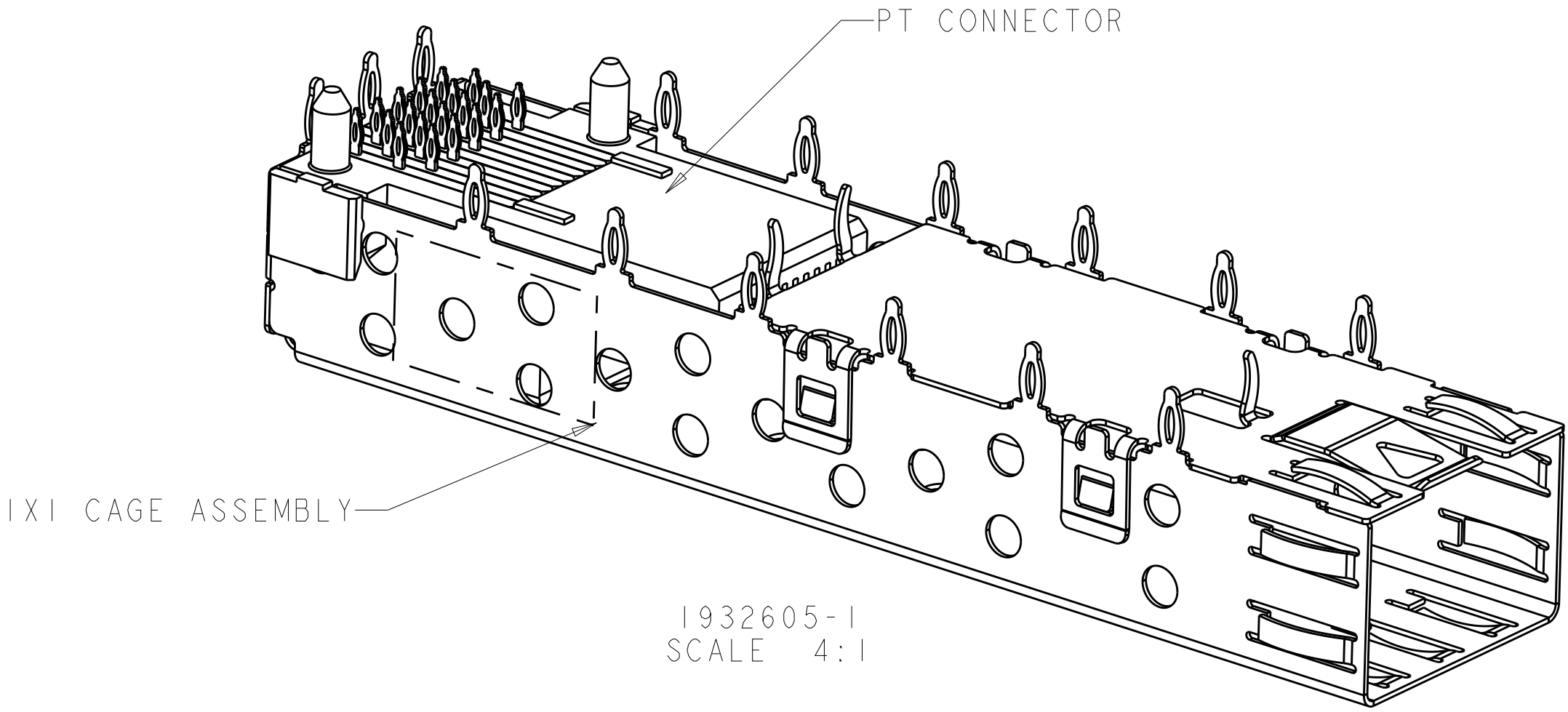


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
ES	00		A	RELEASE	10MAY2010	JY	SY
			B	REVISED PER ECO-14-000886	20FEB2014	JW	SH



- 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

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

TE Connectivity

SIZE: A1 CAGE CODE: DRAWING NO: 108-2161 APPLICATION SPEC: 114-13121 WEIGHT: -

RESTRICTED TO: -

MATERIAL: SEE NOTE

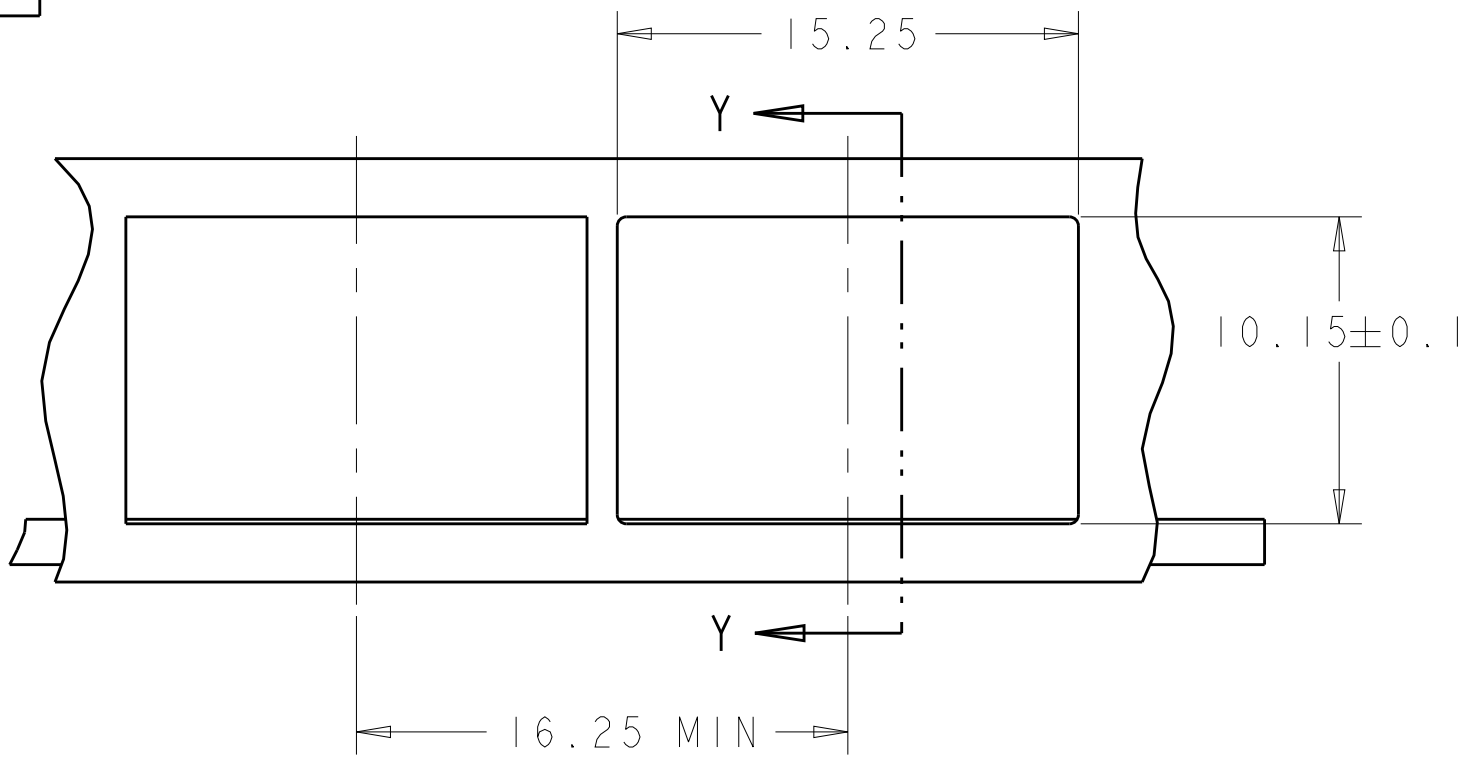
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±0.1 3 PLC ±- 4 PLC ±- ANGLES ±- FINISH

SEE NOTE

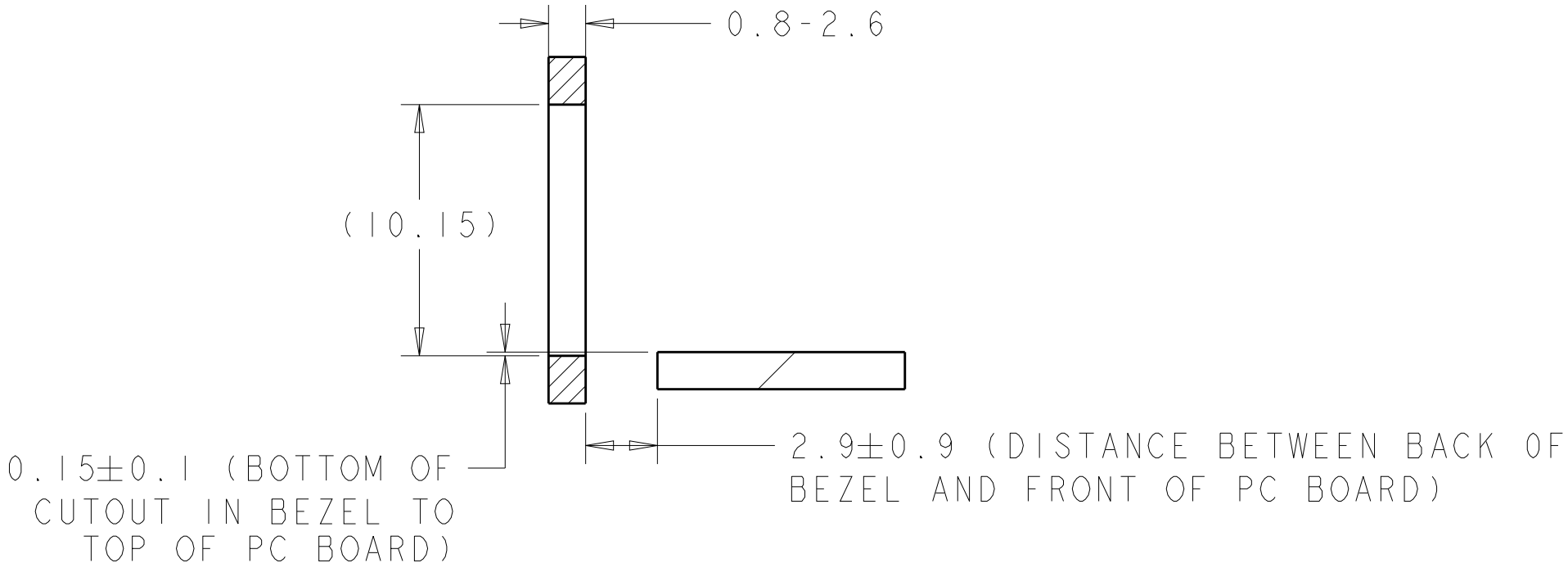
CUSTOMER DRAWING

SCALE: 6:1 SHEET 1 OF 3 REV B

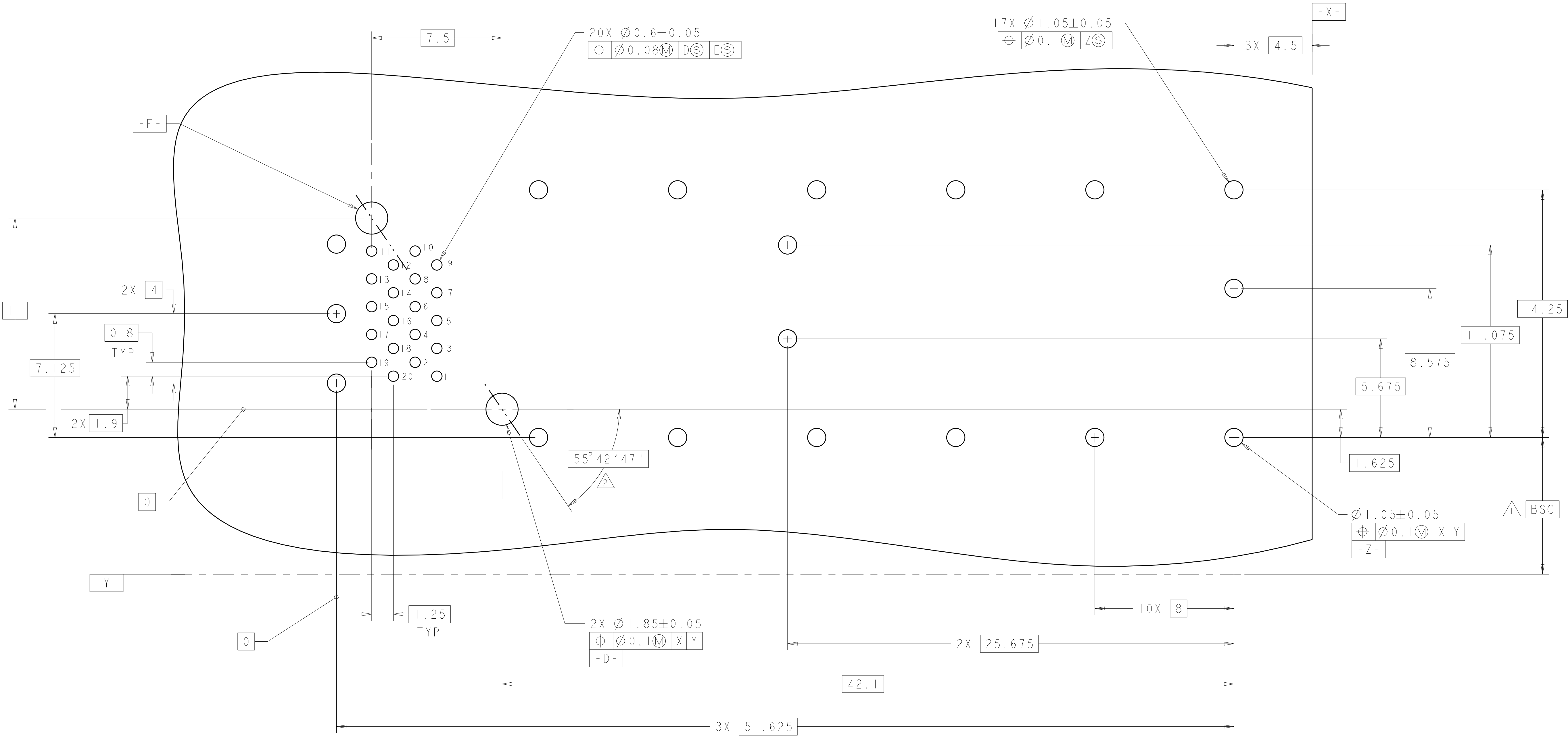
LOC		DIST		REVISIONS				
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		-		SEE SHEET 1	-	-	-	



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



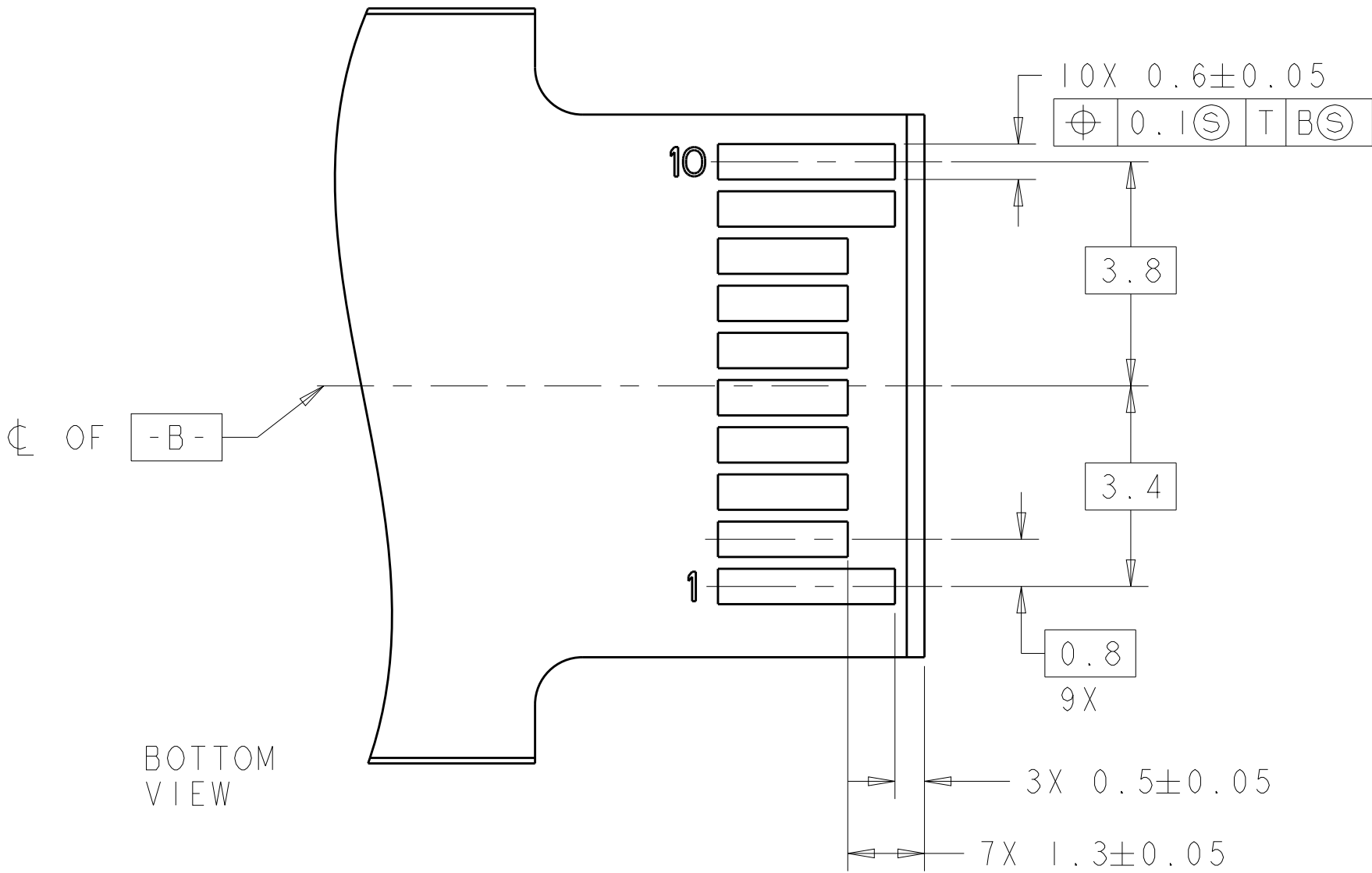
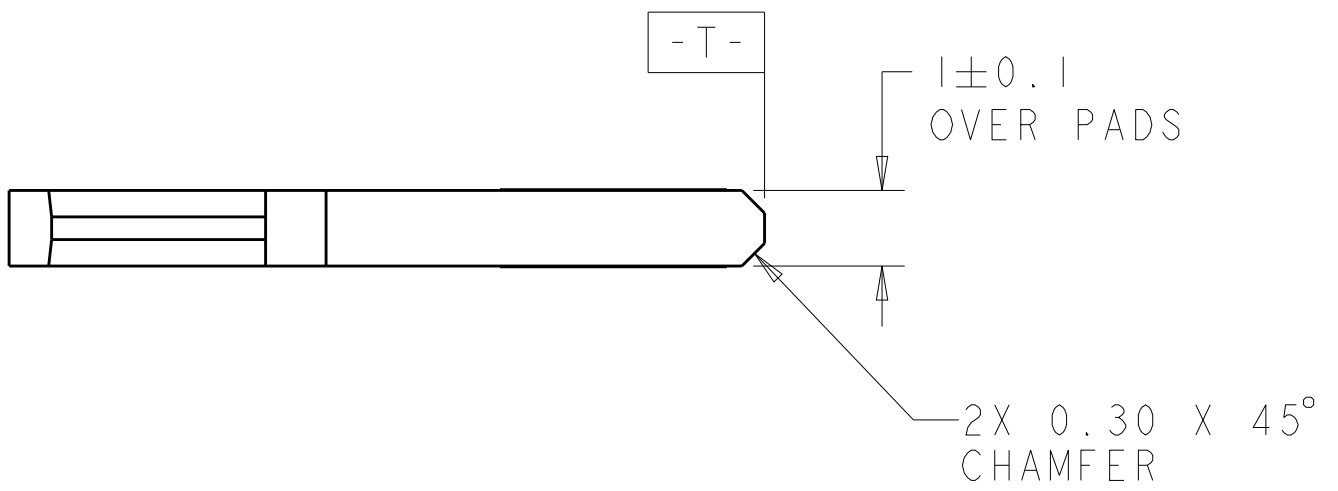
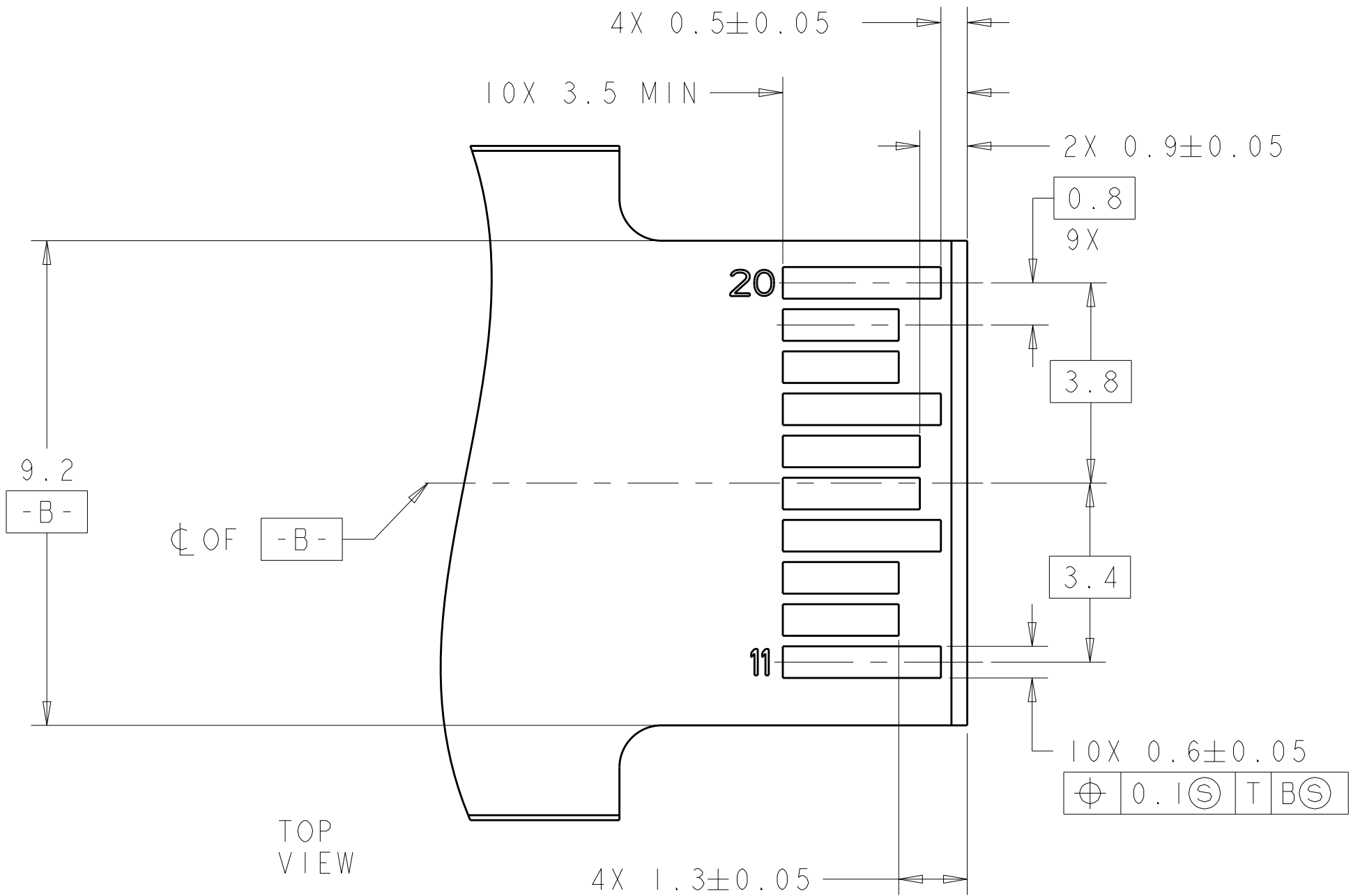
SECTION Y-Y



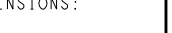
SFP HOST BOARD
MECHANICAL LAYOUT
SCALE 8:1

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		
		APPLICATION SPEC: 114-13121	SIZE: A1	
		WEIGHT: -		
MATERIAL: SEE NOTE		CUSTOMER DRAWING	SCALE: 1:1	
			SHEET 2 OF 3	
			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		APPLICATION SPEC 114-13121	SIZE A1	
		WEIGHT -		
SEE NOTE		RESTRICTED TO -		
		CUSTOMER DRAWING		
		SCALE 11:1 SHEET 3 OF 3 REV B		