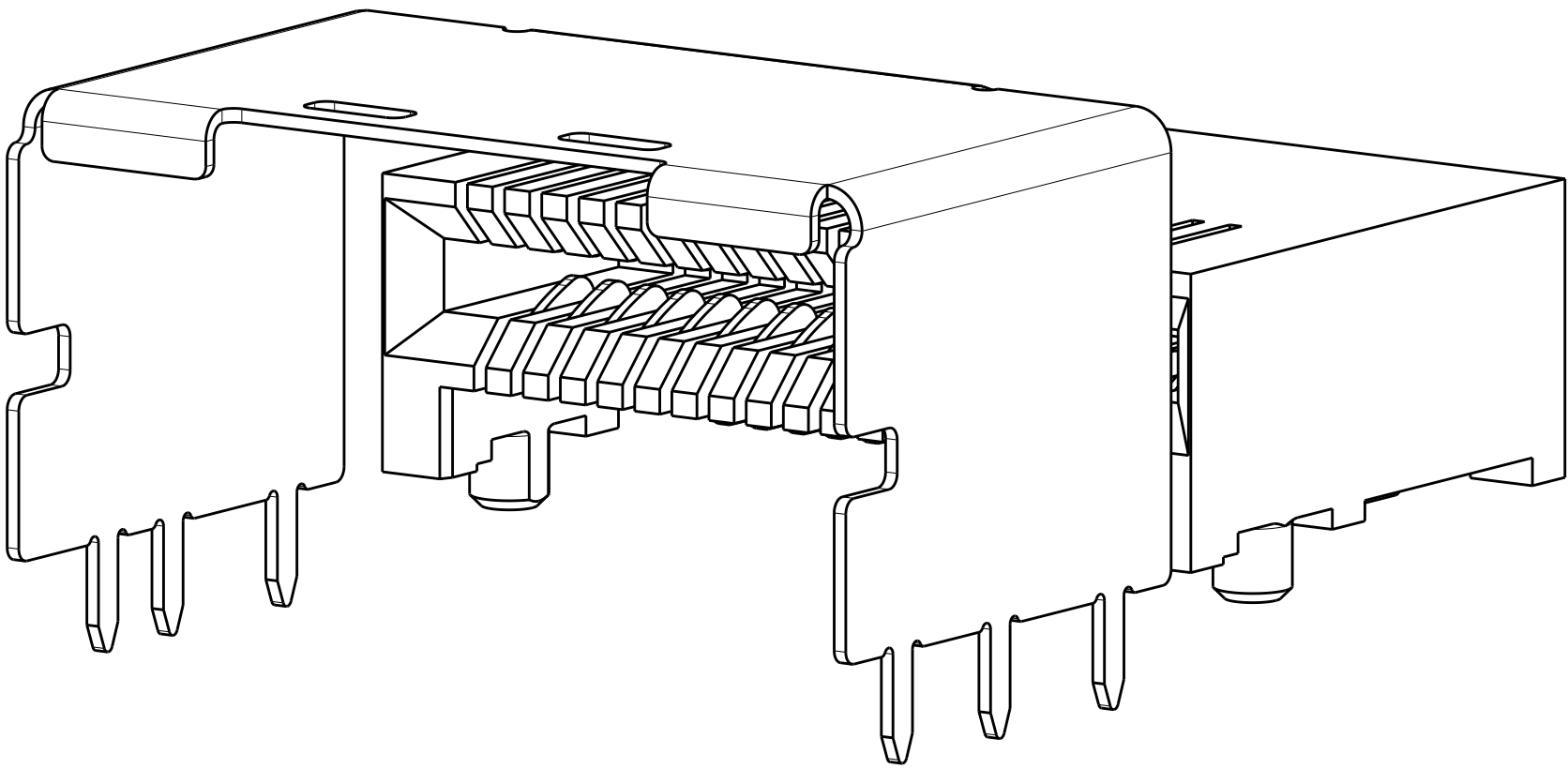
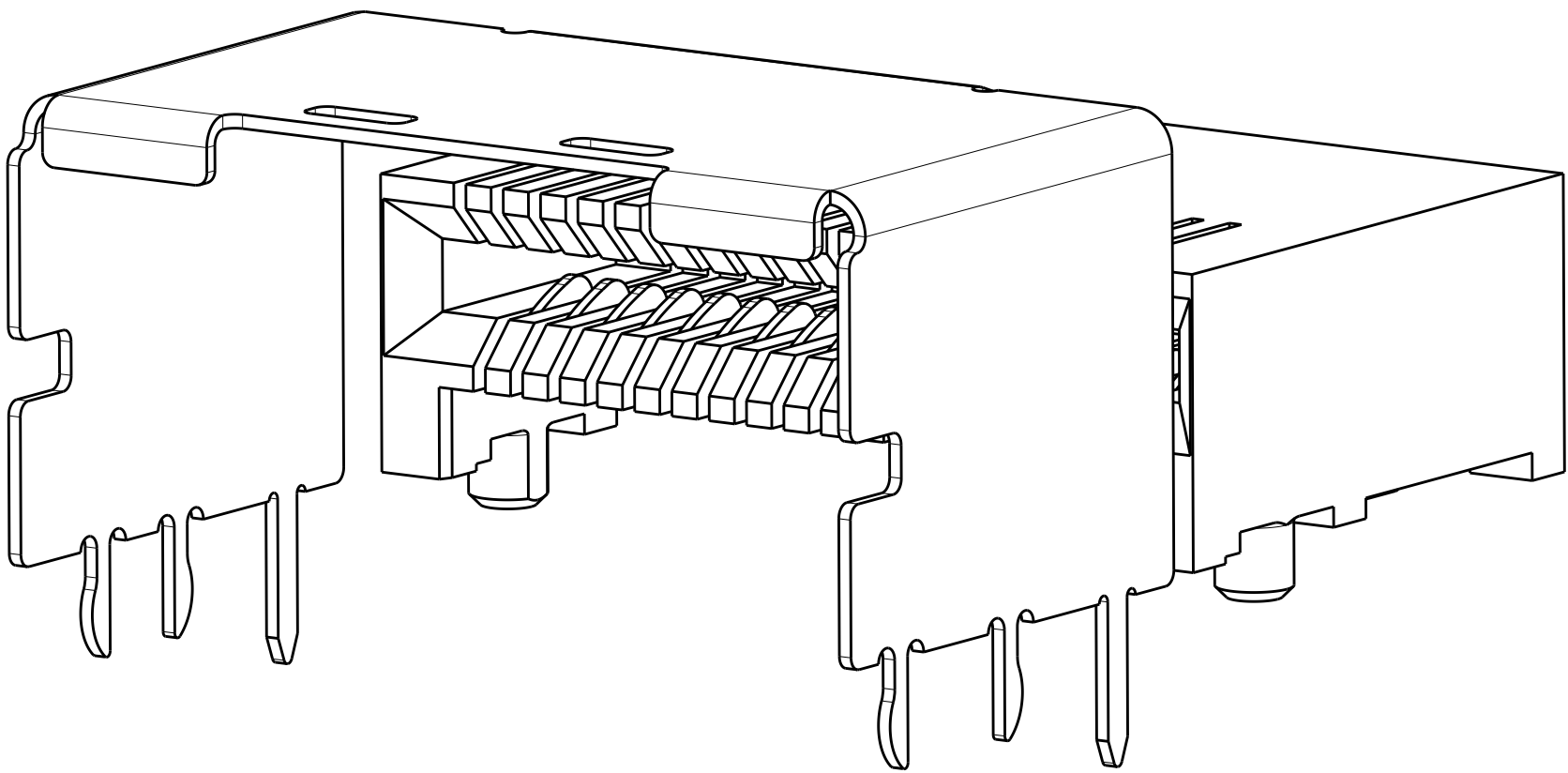


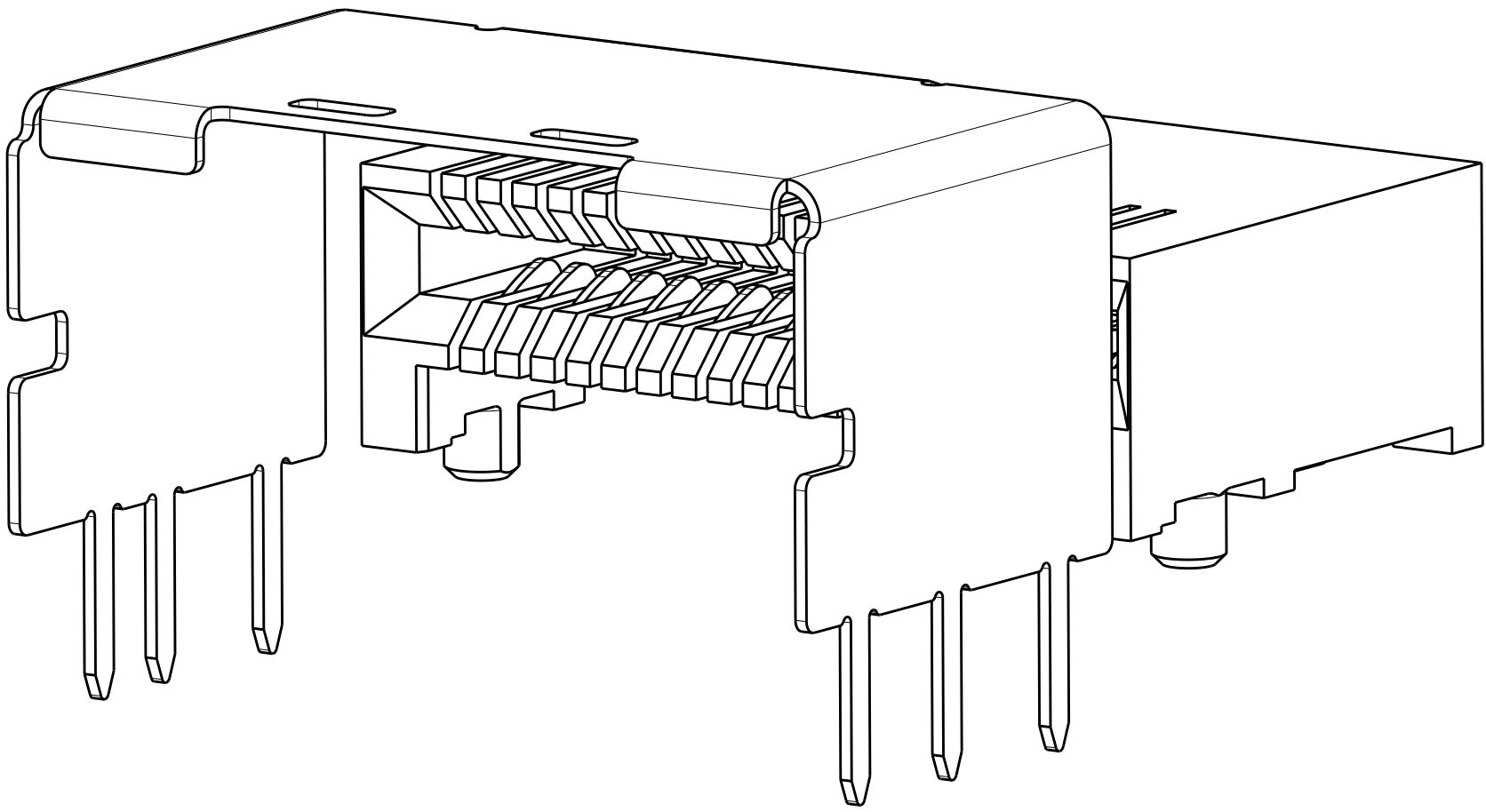
LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
GP	00		B2	REVISED PER ECO-11-004835	11MAR2011	RK	HMR	
			B3	REVISED PER ECO-19-002570	26DEC2018	JY	SH	
			B4	REVISED PER ECO-20-004397	26MAR2020	TX	DZ	



1888019-2
SHOWN WITHOUT PICK AND PLACE DEVICE
SCALE 8:1



1888019-4
SHOWN WITHOUT PICK AND PLACE DEVICE
SCALE 8:1



1888019-8
SHOWN WITHOUT PICK AND PLACE DEVICE
SCALE 8:1

1 MATERIAL: LCP, BLACK, UL94 V0.

2 MATERIAL: PHOSPHOR BRONZE PER ASTM B 103.

3 FINISH: 0.76µm MIN GOLD PLATE PER ASTM B 488, APPLIES TO INTERFACE AREA AND 2.03µm MIN TIN PLATE SOLDER TAILS, ALL OVER 3.81µm MIN NICKEL PLATE PER QQ-N-290.

4 MATERIAL: NICKEL-SILVER PER ASTM B 122.

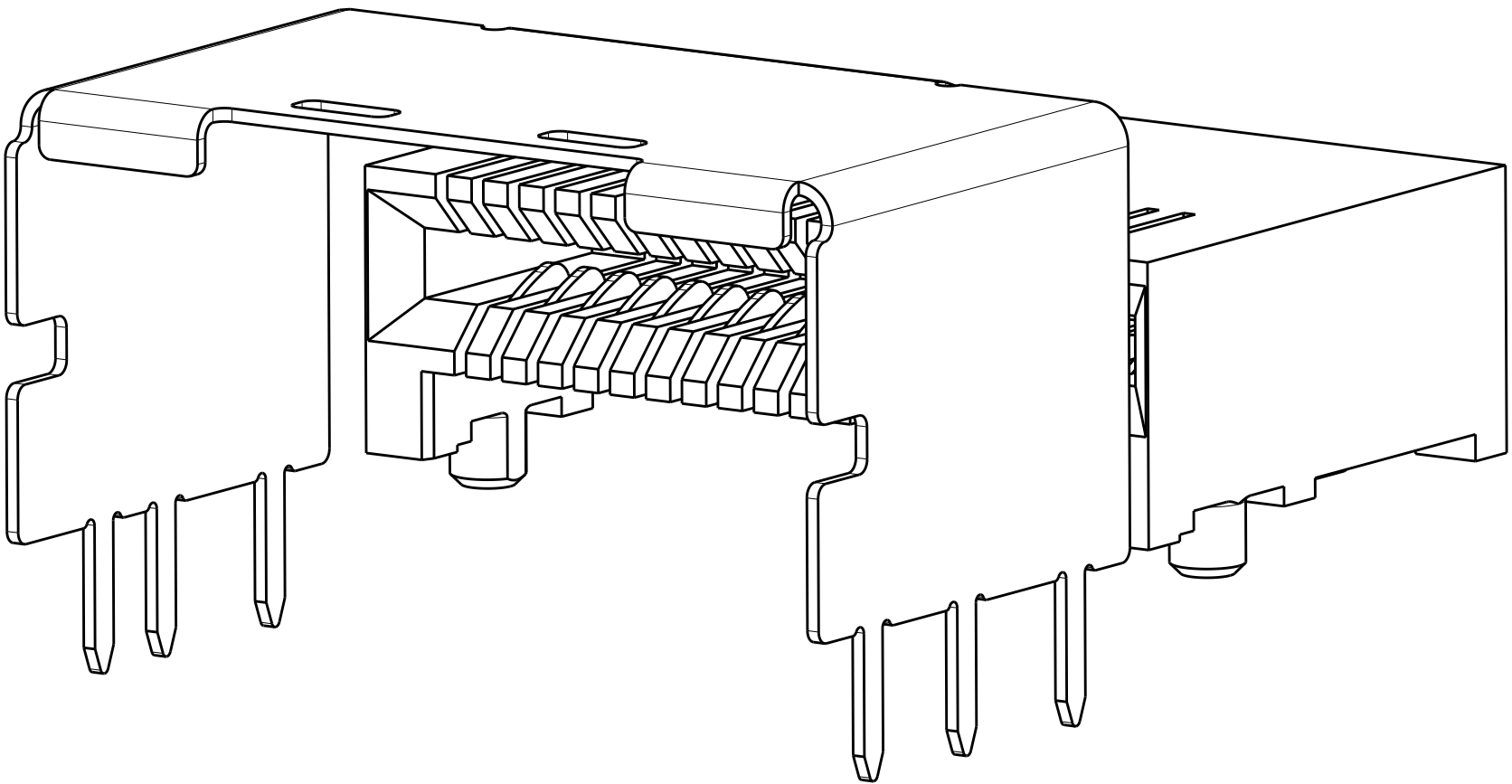
5 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.

6. REFER TO CUSTOMER DRAWING 1761987 FOR CONNECTOR DETAILS.

7. PACKAGED IN TAPE AND REEL PER EIA-481.

8 FINISH: 0.38µm MIN GOLD PLATE PER ASTM B 488, APPLIES TO INTERFACE AREA AND 2.03µm MIN TIN PLATE SOLDER TAILS, ALL OVER 3.81µm MIN NICKEL PLATE PER QQ-N-290.

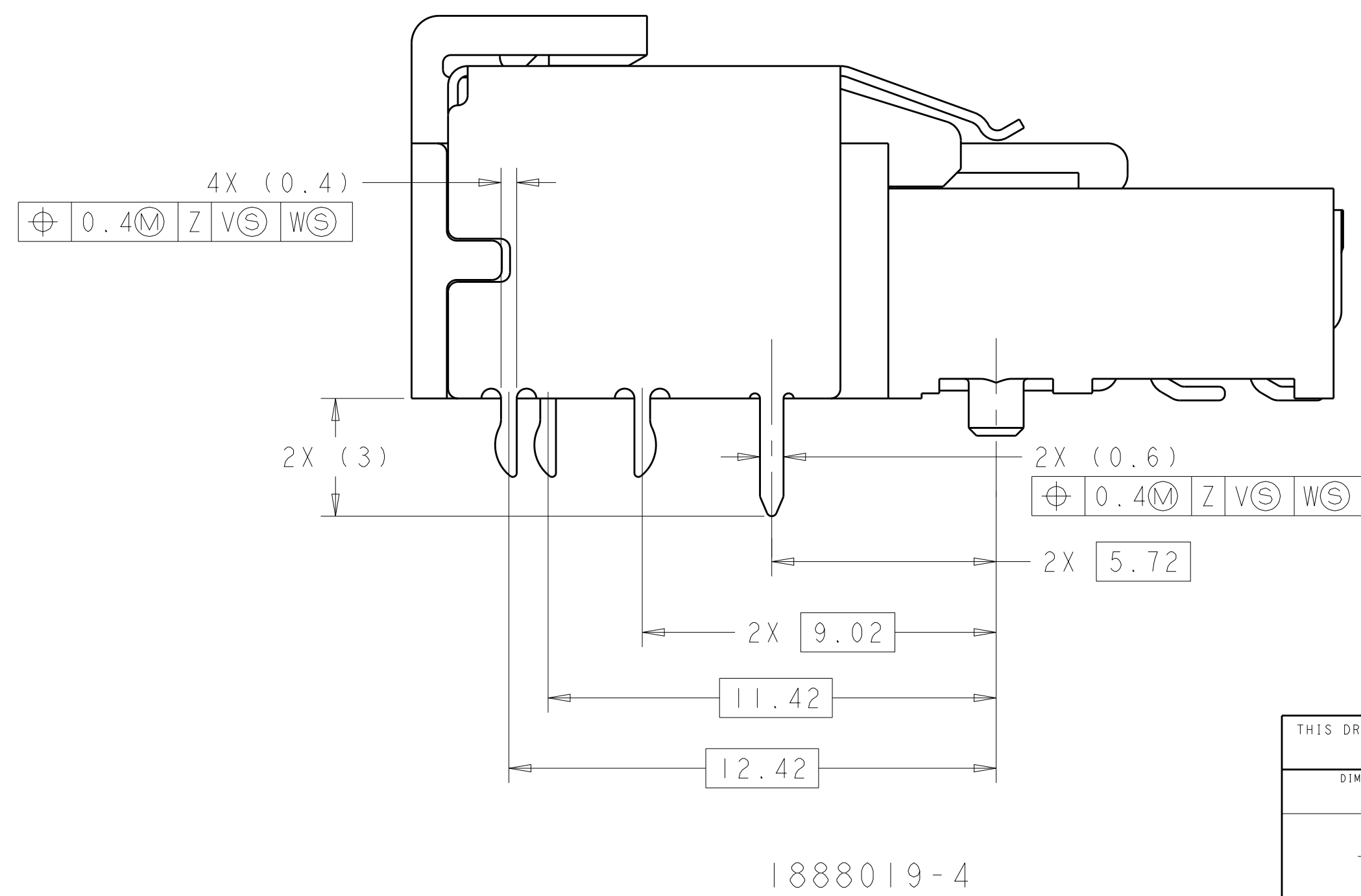
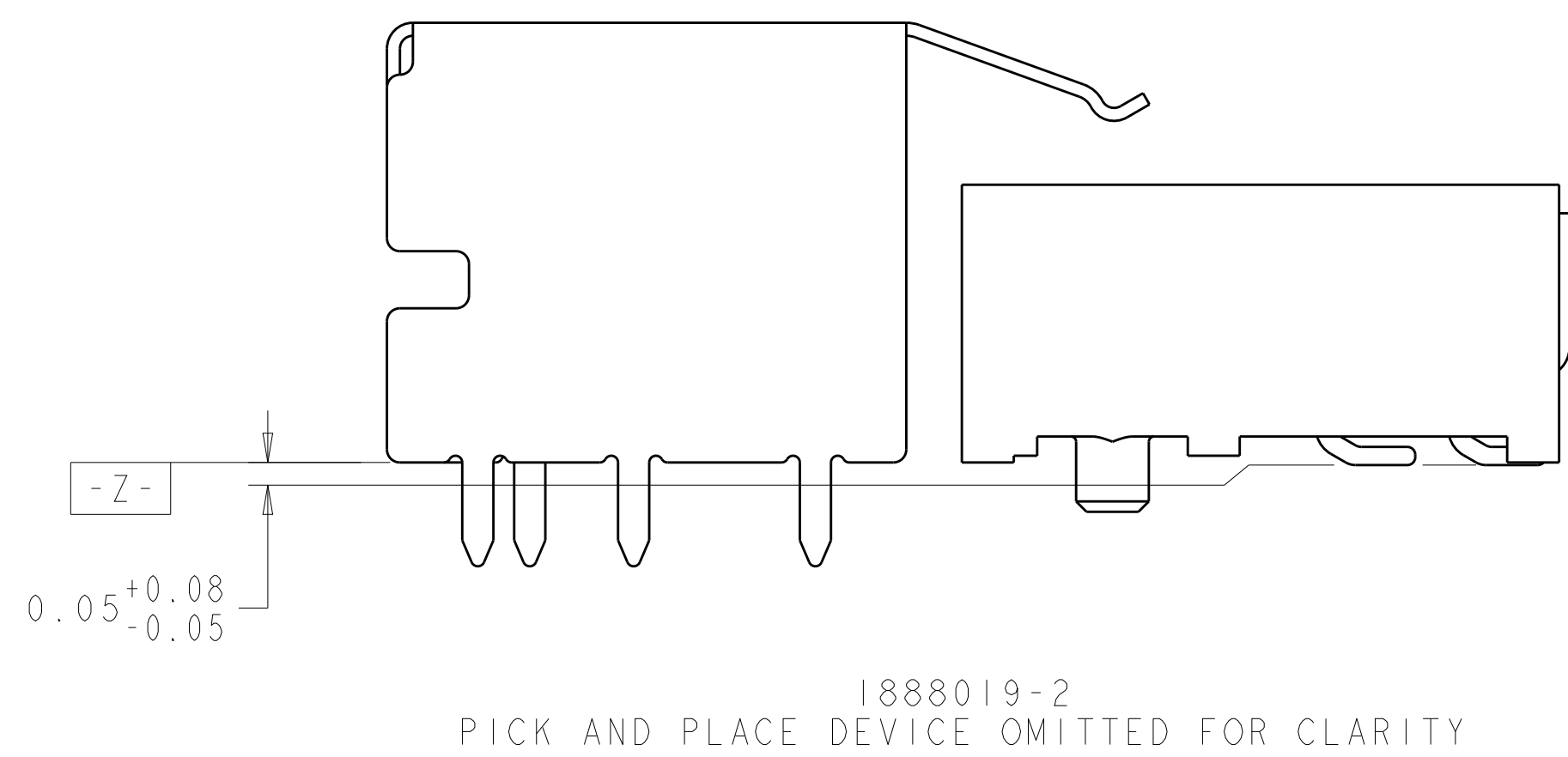
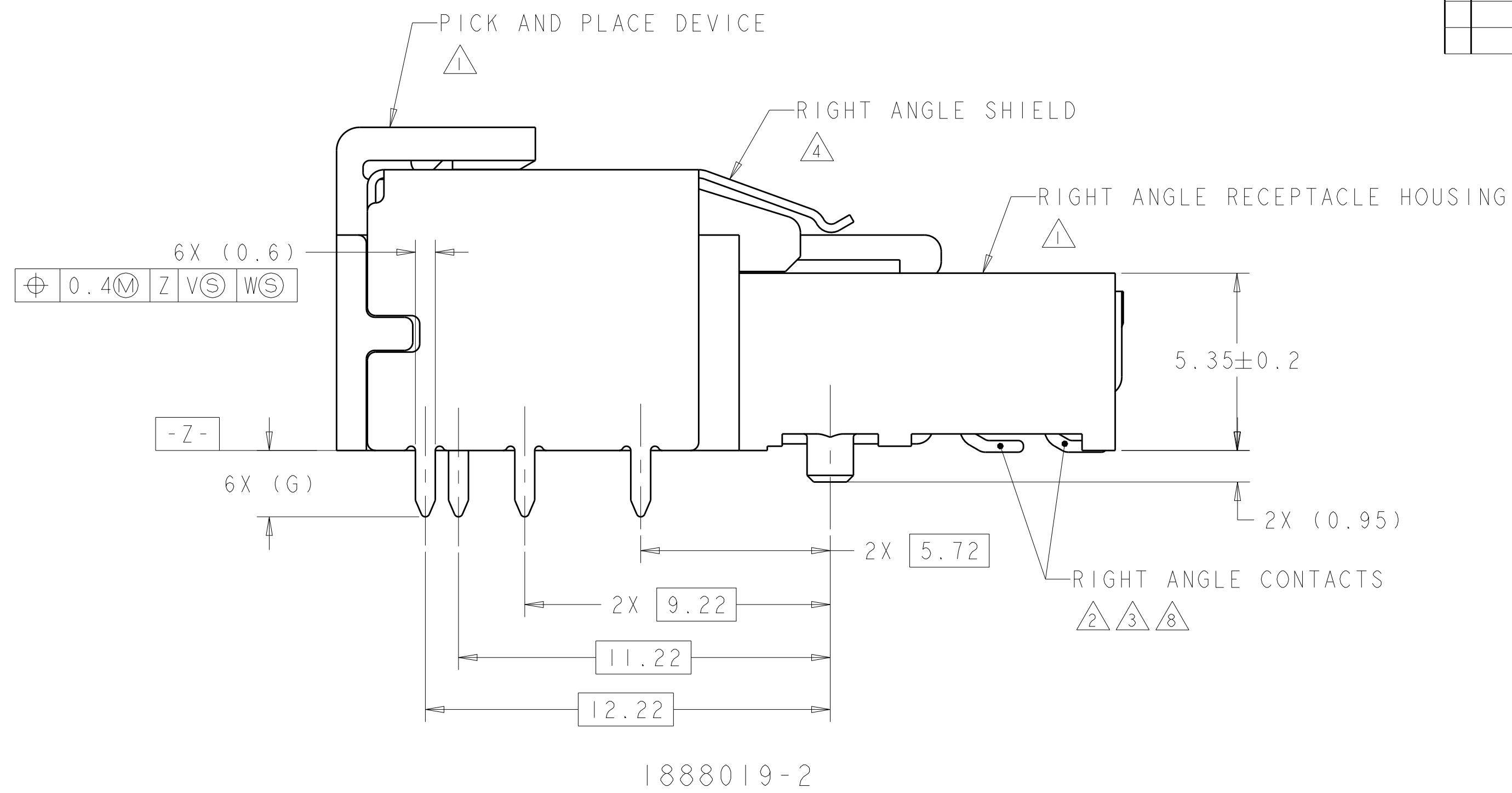
9 CUSTOMIZED PACKAGE SPEC FOR 1-1888019-3 AND 1-1888019-4



1888019-6, 1-1888019-3 AND 1-1888019-4
SHOWN WITHOUT PICK AND PLACE DEVICE
SCALE 8:1

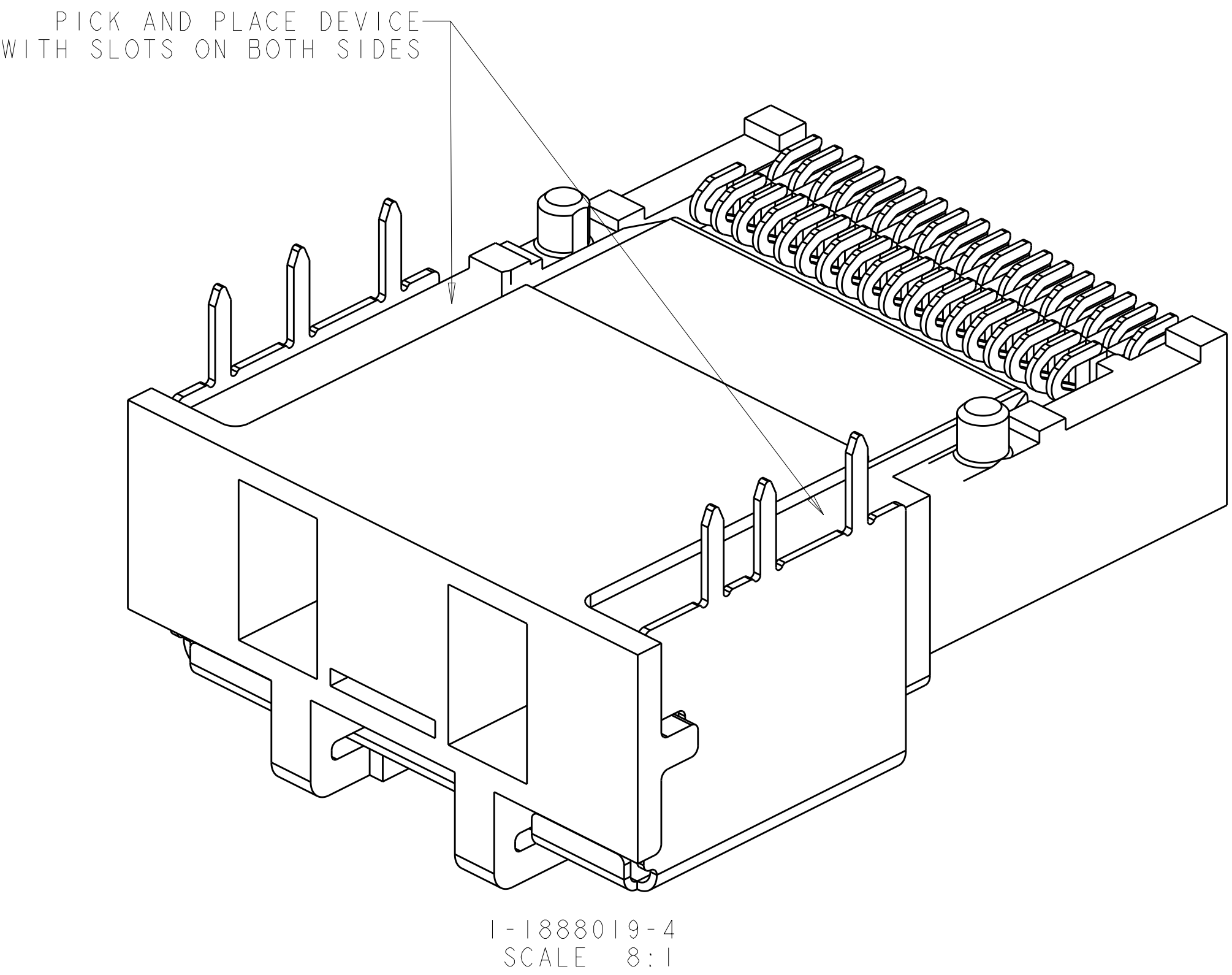
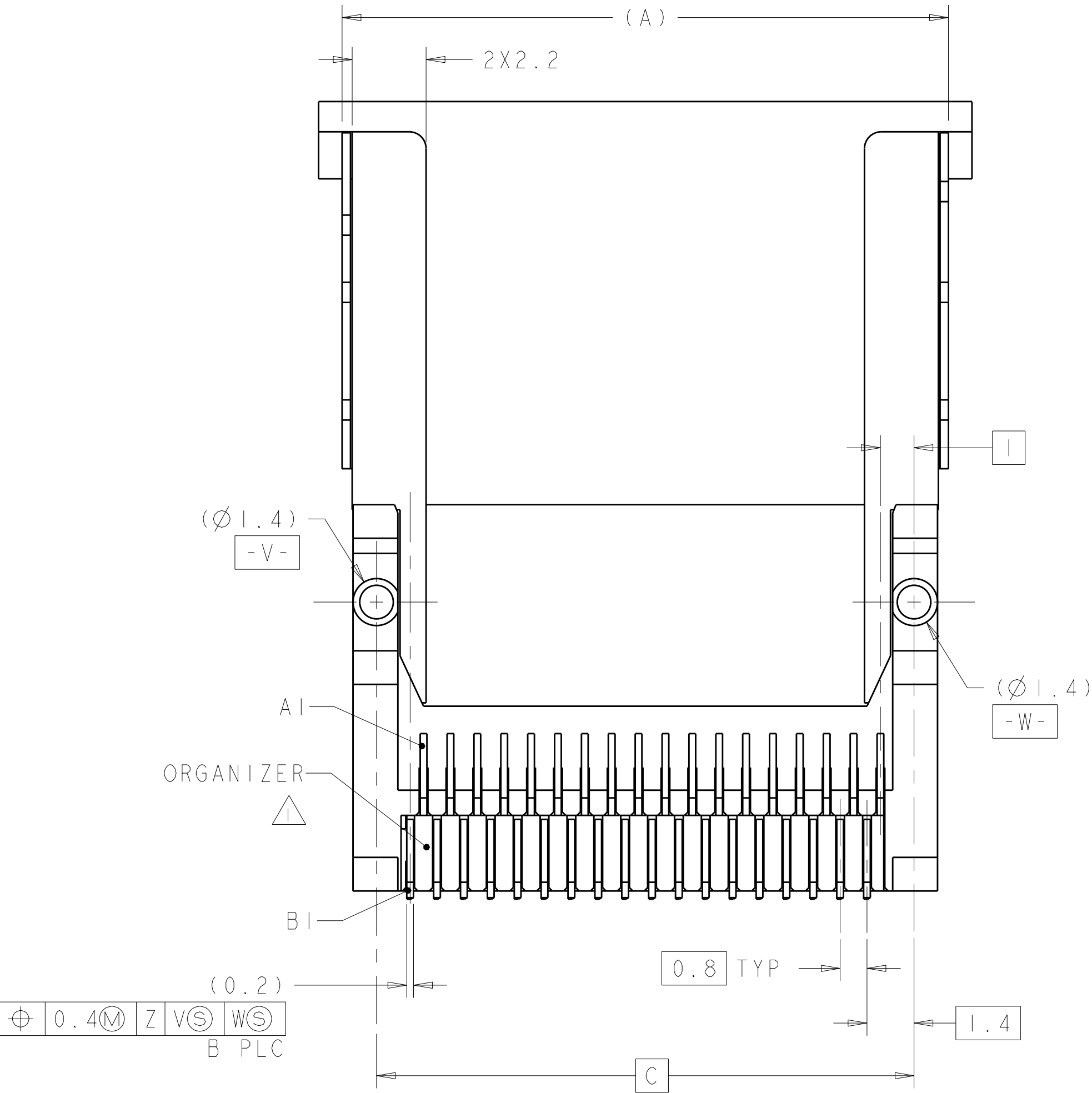
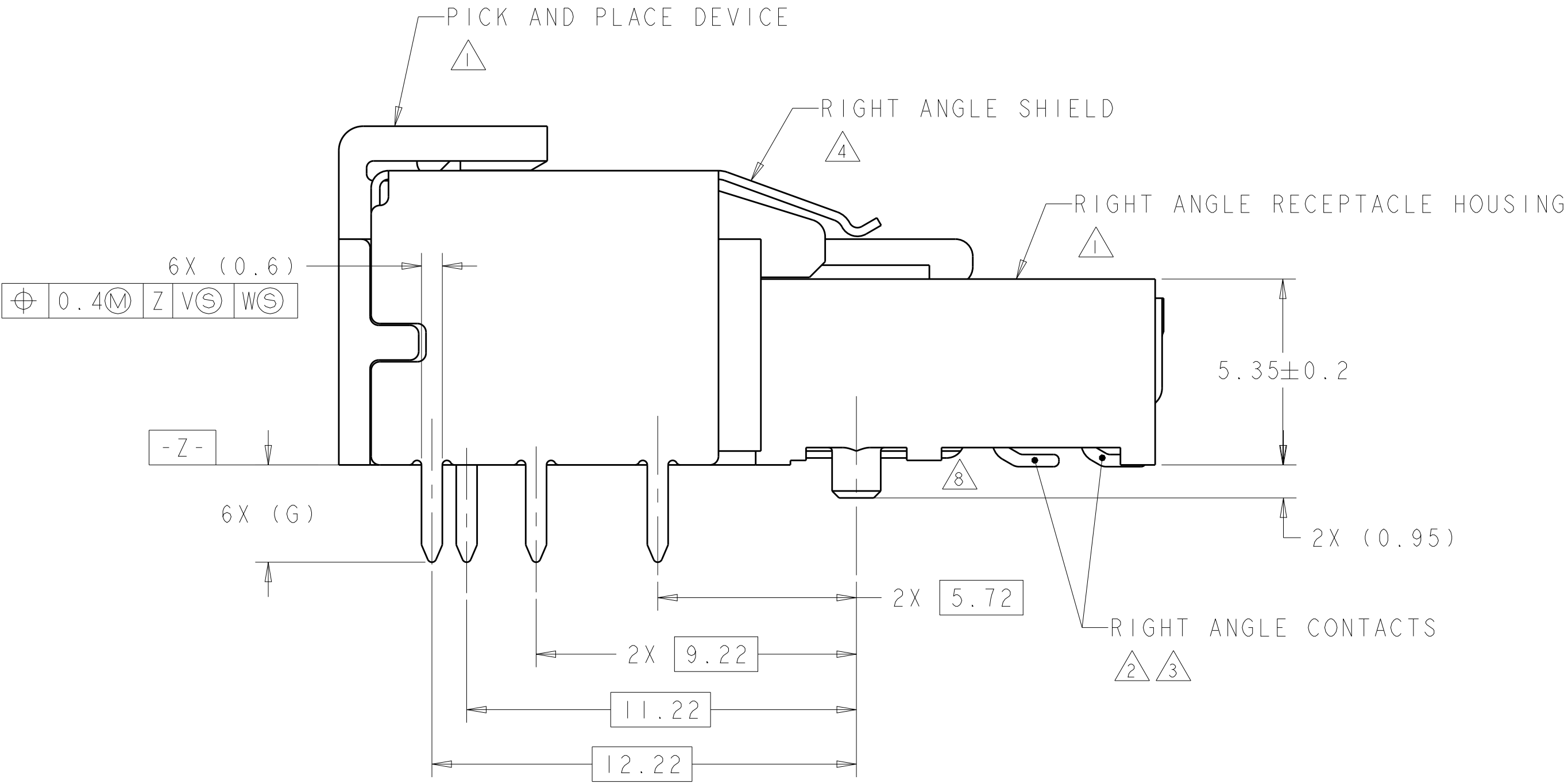
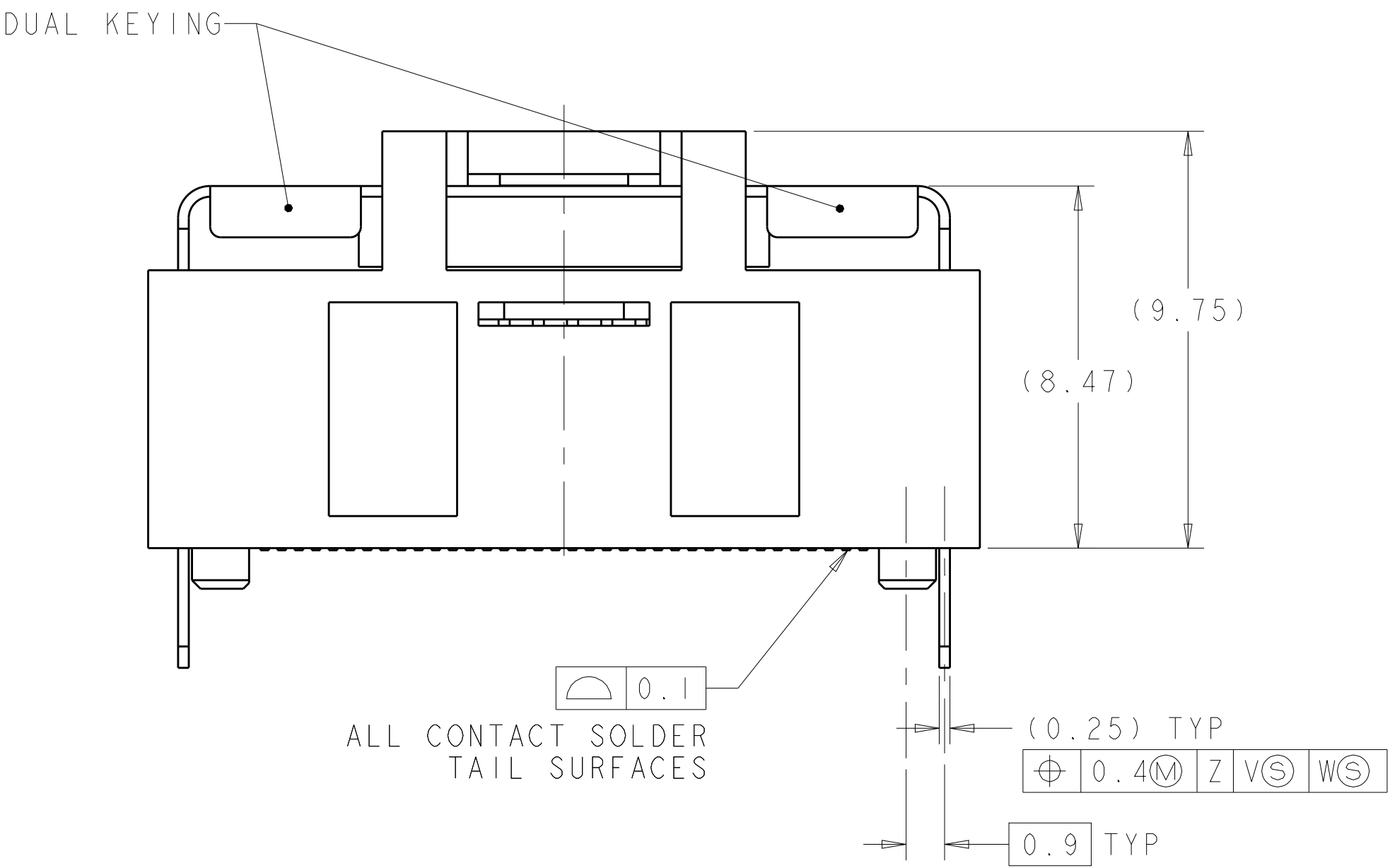
8	THRU HOLE	3.5	17.8	16	16	36	18.05	36	1-1888019-2
	THRU HOLE	2.8	17.8	16	16	36	18.05	36	1-1888019-1
	PRESS FIT	-	17.8	16	16	36	18.05	36	1-1888019-0
	THRU HOLE	2	17.8	16	16	36	18.05	36	1888019-9
3	THRU HOLE	2.8	17.8	16	16	36	18.05	36	1-1888019-4 9
	THRU HOLE	2.8	17.8	16	16	36	18.05	36	1-1888019-3 9
	THRU HOLE	3.5	17.8	16	16	36	18.05	36	1888019-8
	THRU HOLE	2.8	17.8	16	16	36	18.05	36	1888019-6
	PRESS FIT	-	17.8	16	16	36	18.05	36	1888019-4
	THRU HOLE	2	17.8	16	16	36	18.05	36	1888019-2
FINISH	SHELL TYPE	G	E	D	C	B	A	POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.E. CONNER 18JUL2005	 TE Connectivity	
DIMENSIONS:		CHK R.R. HENRY 18JUL2005		
mm		APVD R.R. HENRY 18JUL2005	NAME	
		PRODUCT SPEC		EVERCLEAR Mini-SAS RIGHT ANGLE INTERNAL RECEPTACLE ASSEMBLY WITH DUAL KEYED SHELL
		108-2234		
		APPLICATION SPEC		
		-		
MATERIAL SEE NOTES		ANGLES	FINISH	WEIGHT
				-
		CUSTOMER DRAWING		SCALE 8:1
		A100779C=1888019		SHEET 1 OF 4
				REV B4

4805 (3/11)

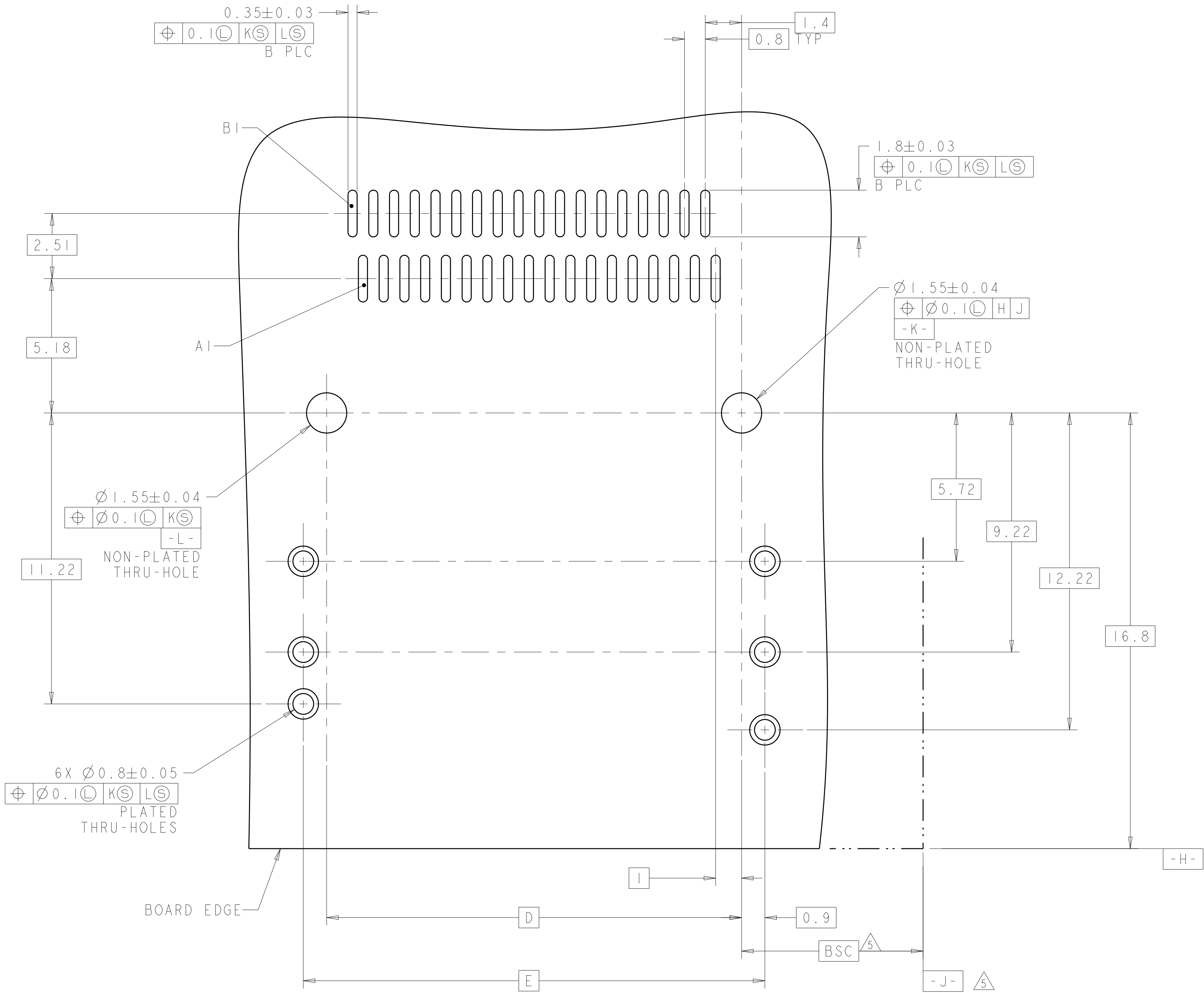
LOC		DIST		REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD		
		-		SEE SHEET 1	-	-	-		

1-1888019-4 AS SHOWN



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.E. CONNER 18JUL2005	TE Connectivity	
DIMENSIONS:		CHK R.R. HENRY 18JUL2005		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD R.R. HENRY 18JUL2005	NAME	
	0 PLC ±	PRODUCT SPEC	EVERCLEAR Mini-SAS RIGHT ANGLE INTERNAL RECEPTACLE ASSEMBLY WITH DUAL KEYED SHELL	
	1 PLC ±	108-2234		
	2 PLC ±	APPLICATION SPEC	SIZE	
	3 PLC ±		A100779C=1888019	
	4 PLC ±		SCALE	
	ANGLES		8:1	
MATERIAL		WEIGHT	SHEET	
SEE NOTES			3 OF 4	
		CUSTOMER DRAWING	REV	
			B4	

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



RECOMMENDED PCB LAYOUT
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.E. CONNER 18JUL2005	TE Connectivity	
DIMENSIONS:		CHK R.R. HENRY 18JUL2005		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD R.R. HENRY 18JUL2005	NAME EVERCLEAR Mini-SAS RIGHT ANGLE INTERNAL RECEPTACLE ASSEMBLY WITH DUAL KEYED SHELL	
	0 PLC ±	PRODUCT SPEC	SIZE A100779C=1888019	
	1 PLC ±	APPLICATION SPEC		
MATERIAL SEE NOTES	2 PLC ±	WEIGHT	SCALE 8:1	
	3 PLC ±	CUSTOMER DRAWING		
	4 PLC ±		SHEET 4 OF 4	
	ANGLES		REV B4	
	FINISH			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1888019-2](#)