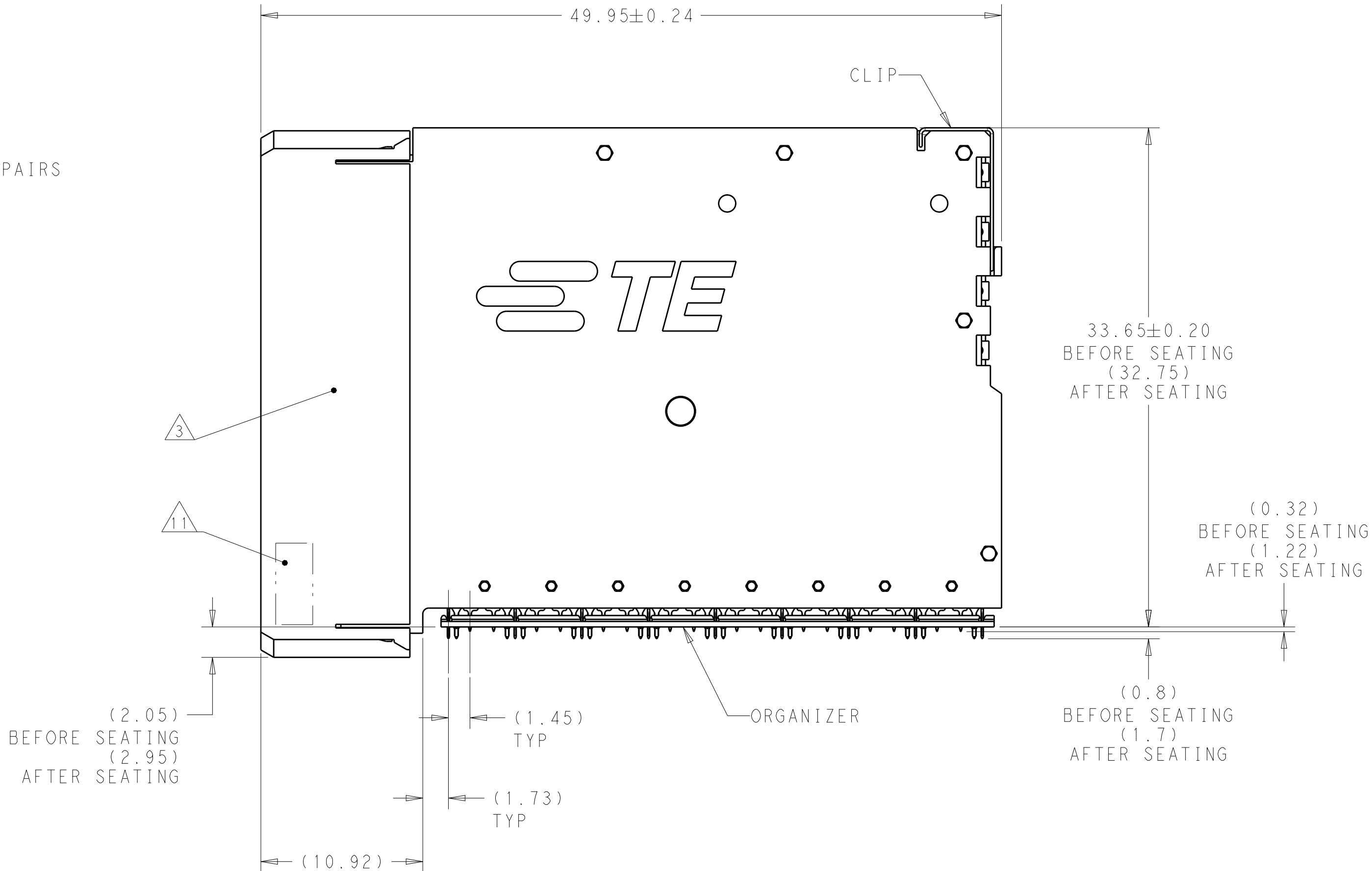
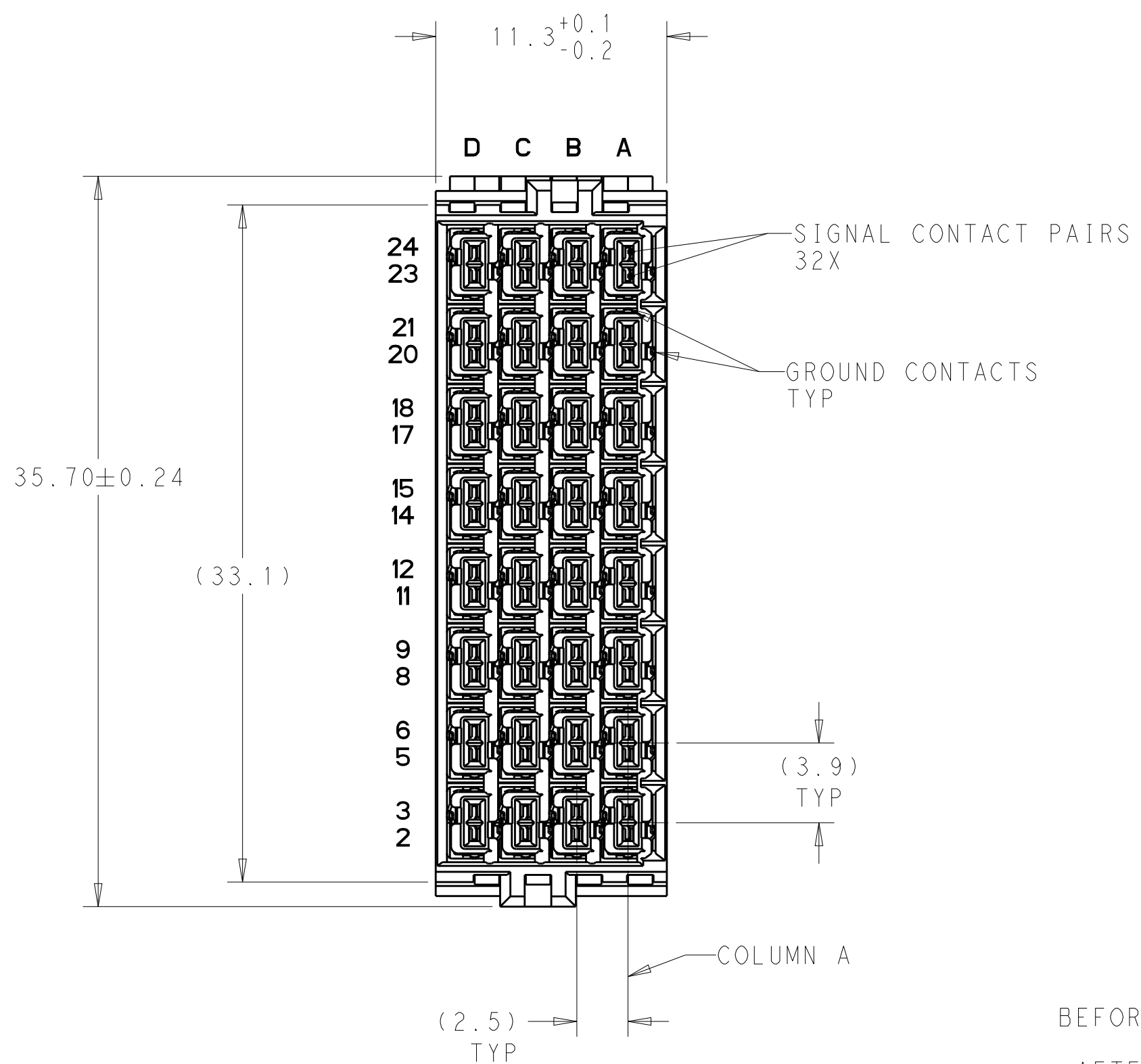
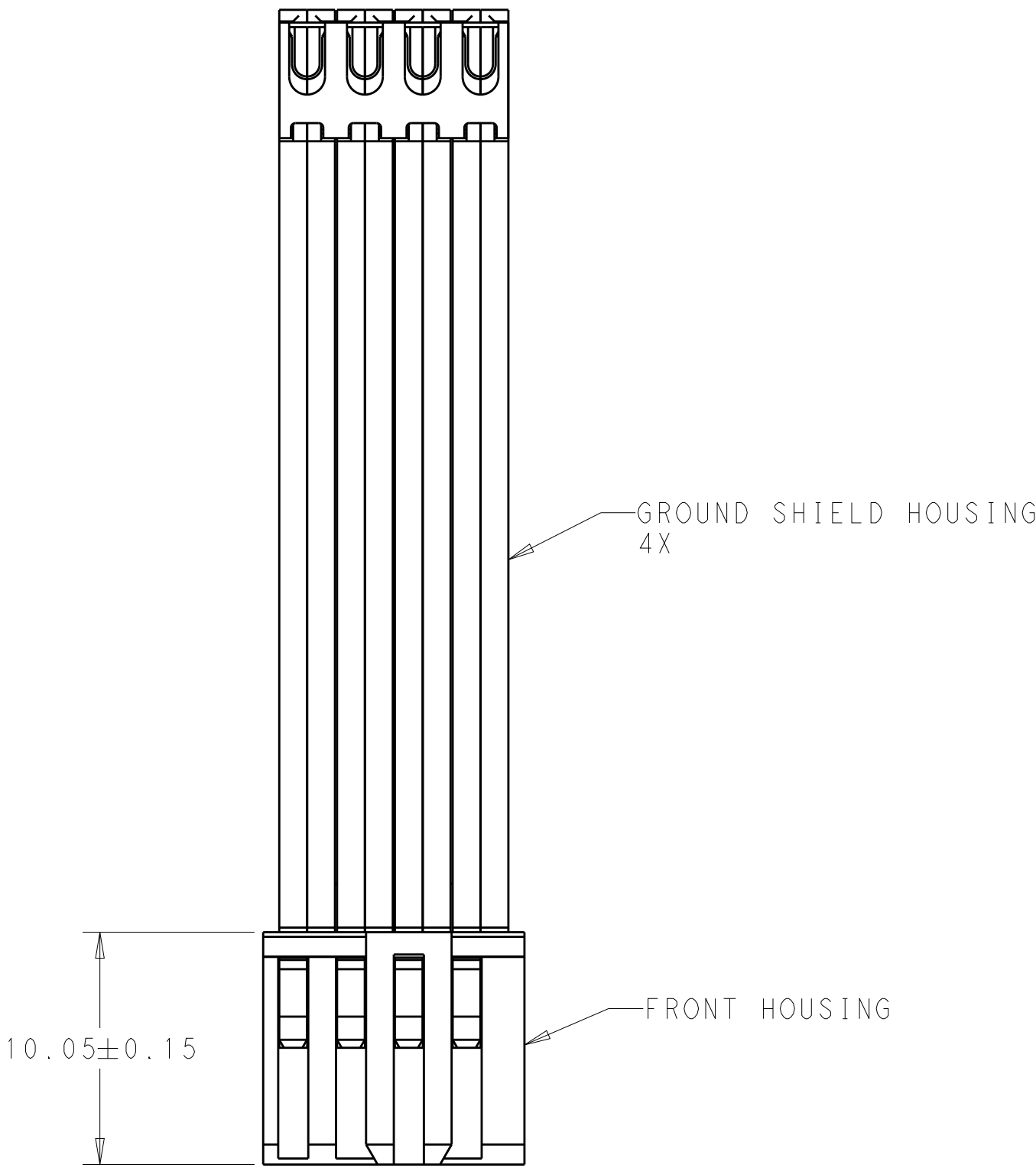


LOC	DIST	REVISIONS						
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
			A	RELEASED	09MAY2016	Y. K.	D. T.	






- 1 CONTACTS - COPPER ALLOY, CLIP - STAINLESS STEEL.
HOUSING AND ORGANIZER - THERMOPLASTIC, UL94 V-O, BLACK.
- 2 CONFORMS TO REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-32023, BASED ON
TELCORDIA GR-1217-CORE FOR SYSTEM QUALITY LEVEL III APPLICATIONS IN
CONTROLLED ENVIRONMENTS (CENTRAL OFFICE).
- 3 CONNECTOR MARKED ON EITHER SIDE OF HOUSING WITH PART NUMBER, DATE CODE,
AND "85 OHM", IN APPROXIMATE AREA SHOWN.
- 4 PLATED THRU HOLE REQUIREMENTS:
FINISHED HOLE = $\varnothing 0.360 \pm 0.040$
DRILLED HOLE = $\varnothing 0.450 \pm 0.025$
COPPER THICKNESS = 0.025 MINIMUM
IMMERSION TIN IF APPLICABLE = 0.0006-0.0011
- 5 PLATED THRU HOLE REQUIREMENTS:
FINISHED HOLE = $\varnothing 0.270 \pm 0.040$
DRILLED HOLE = $\varnothing 0.370 \pm 0.025$
COPPER THICKNESS = 0.025 MINIMUM
IMMERSION TIN IF APPLICABLE = 0.0006-0.0011
- 6 SIGNAL HOLES:
PLATED THRU HOLE DIMENSIONS APPLY TO THE TOP 1.00 OF THE PCB THICKNESS
FROM THE CONNECTOR MOUNTING SIDE.
GROUND HOLES:
PLATED THRU HOLE DIMENSIONS APPLY TO THE TOP 1.25 OF THE PCB THICKNESS
FROM THE CONNECTOR MOUNTING SIDE.
- 7 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.

TIN	2292528-1
PRESS FIT TAIL PLATING	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Y.KODAIRA 09MAY2016	TE Connectivity	
DIMENSIONS:		CHK D.TROUT 09MAY2016		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D.TROUT 09MAY2016	NAME	
	0 PLC \pm	PRODUCT SPEC	RECEPTACLE ASSEMBLY, RIGHT ANGLE, 8 PAIR 4 COLUMN, 85 OHM PiC, STRADA WHISPER	
	1 PLC \pm	APPLICATION SPEC		
	2 PLC ± 0.12		SIZE	
	3 PLC \pm		CAGE CODE	
	4 PLC \pm		DRAWING NO	
	ANGLES		RESTRICTED TO	
	FINISH		A100779C=2292528	
MATERIAL	SEE TABLE	WEIGHT	CUSTOMER DRAWING	
			SCALE 4:1	
			SHEET 1 OF 2	
			REV A	



- = SIGNAL
- ⊗ = GROUND
- ⊙ = SIGNAL INTEGRITY VIA TO GROUND

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN _____ CHK _____ APPD _____		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 P.L.C ± 1 P.L.C ± 2 P.L.C ±0.12 3 P.L.C ± 4 P.L.C ± ANGLES ± FINISH ±		NAME RECEPTACLE ASSEMBLY, RIGHT ANGLE, 8 PAIR 4 COLUMN, 85 OHM PIC, STRADA WHISPER	
		PRODUCT SPEC _____ 		APPLICATION SPEC _____	
MATERIAL -		WEIGHT -		SIZE CAGE CODE DRAWING NO A1 00779 C=2292528	
CUSTOMER DRAWING		SCALE NTS		SHEET 2 OF 2 REV A	