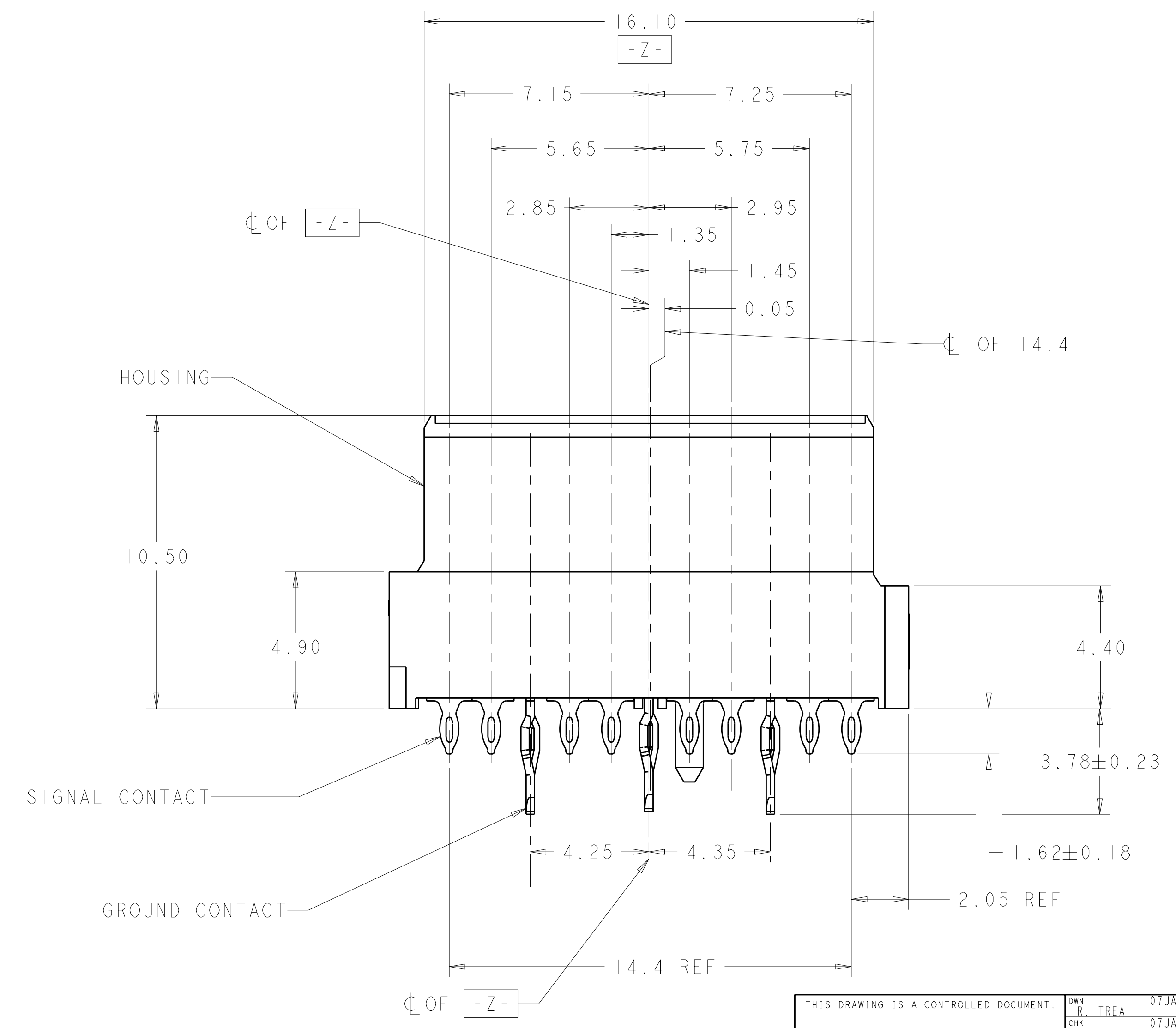
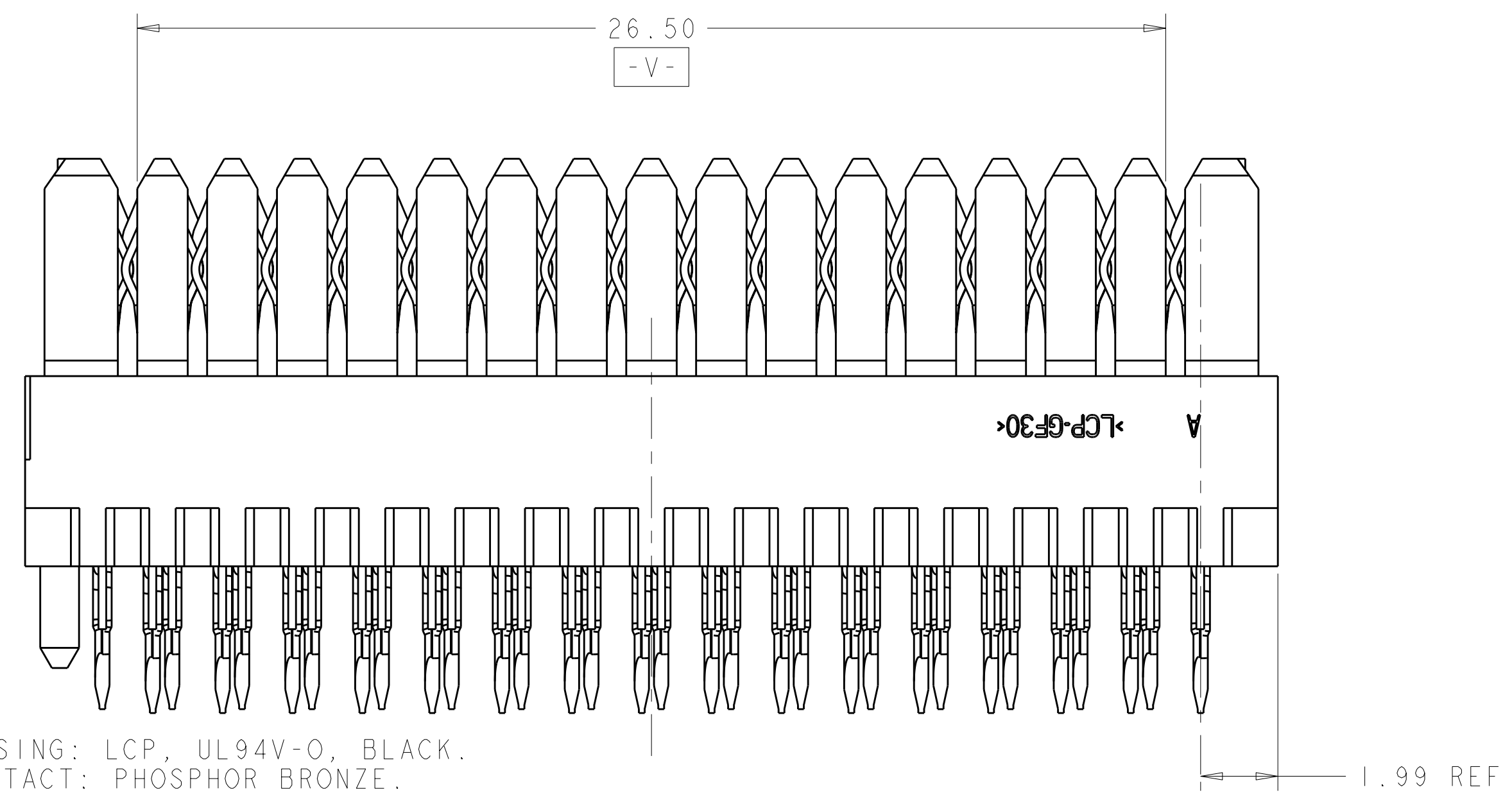
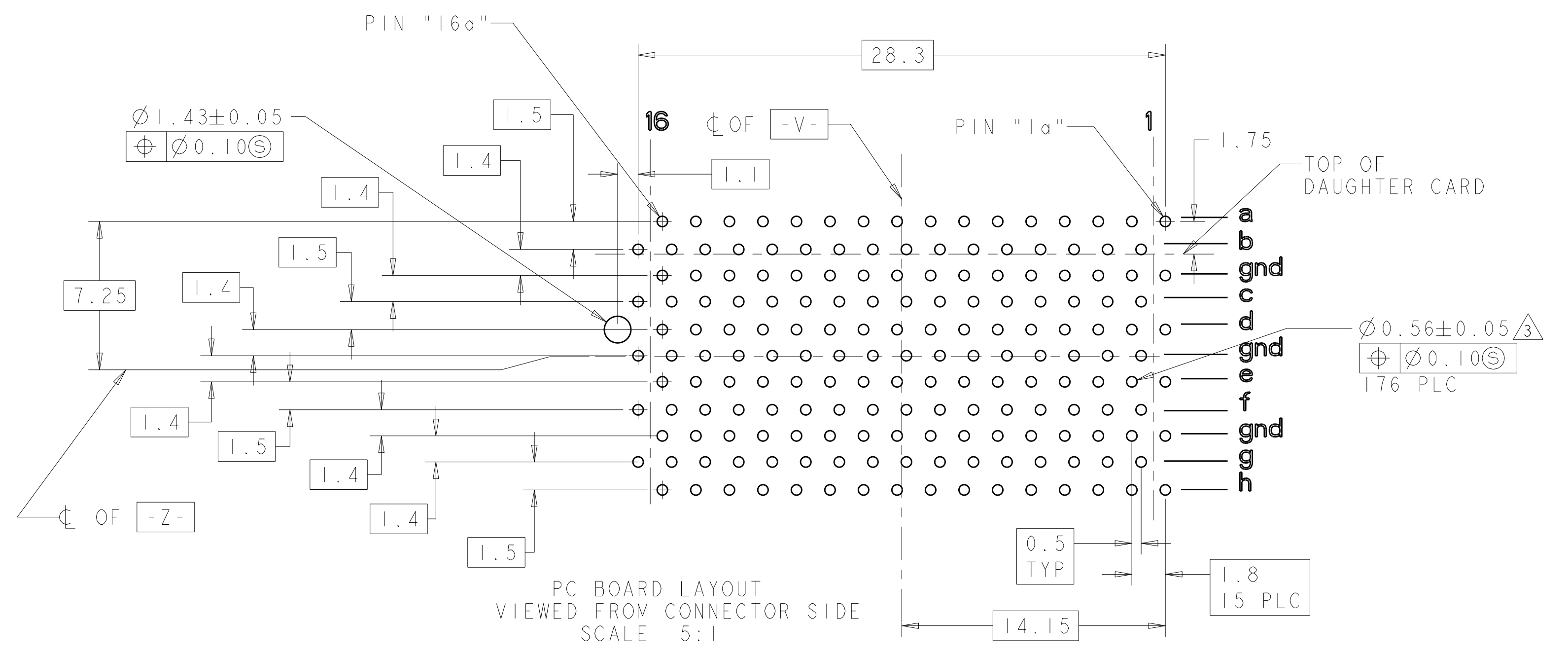
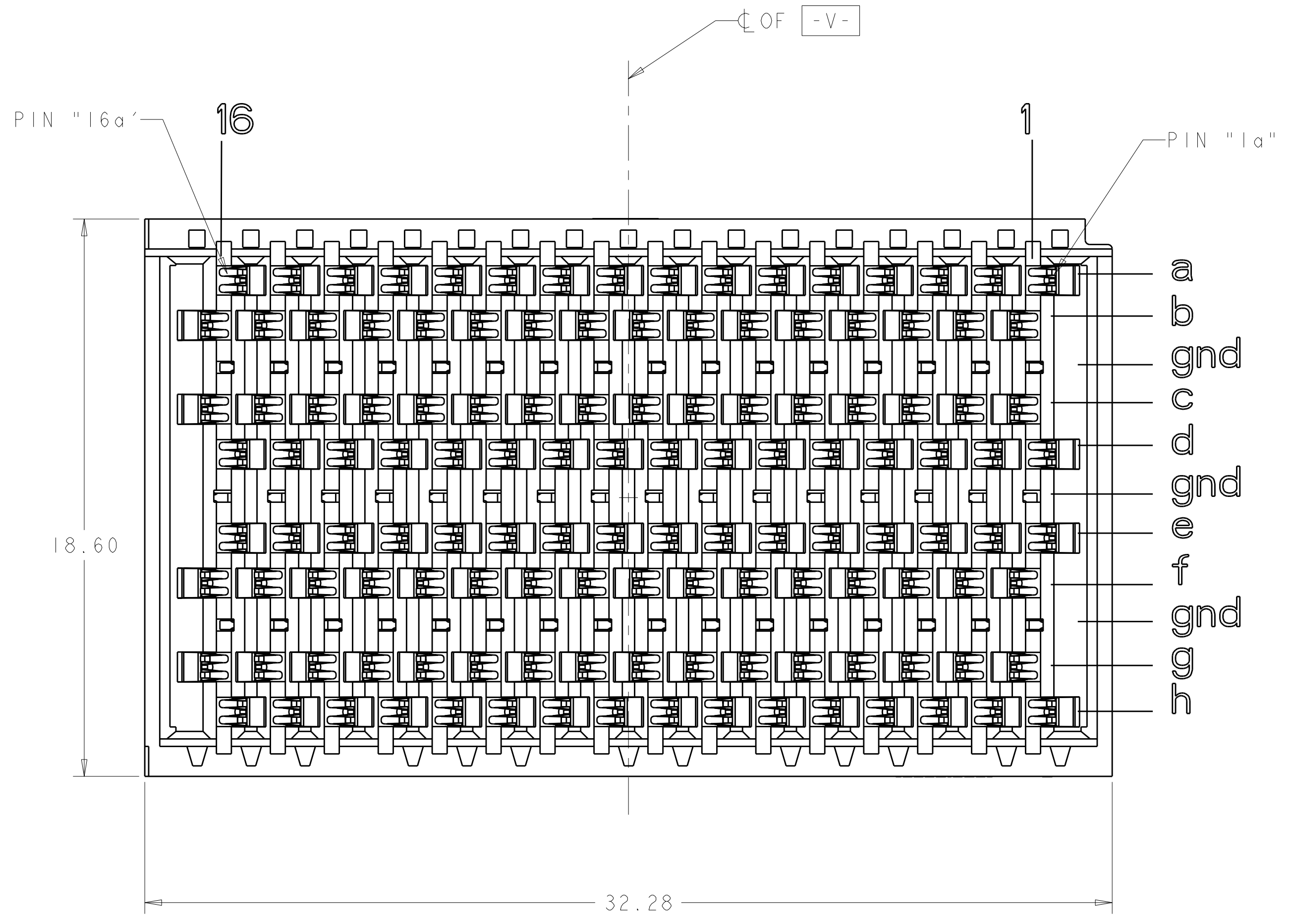


LOC		DIST		REVISIONS			
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		C		REVISED PER ECO-11-025619	21MAR2012	KH	AS



- 1 HOUSING: LCP, UL94V-0, BLACK.
CONTACT: PHOSPHOR BRONZE.
- 2 1.27µm GOLD PER ASTM B 488 IN CONTACT AREA, 1.27µm MIN TIN-LEAD ON PCB TAIL, OVER 3.81µm MIN NICKEL PER SAE AMS-QQ-N-290 OVER ALL.
- 3 MANUFACTURING TOLERANCE FOR Ø0.56 ±0.05 DIAMETER FINISHED HOLE:
DRILLED HOLE: Ø0.65 ±0.02
COPPER PLATING: 0.050 - 0.025
TIN-LEAD PLATING: 0.0124 - 0.0038.
- 4 1.27 µm GOLD PER ASTM B 488 IN CONTACT AREA, 1.27 µm MIN MATTE TIN PER ASTM B 545 ON PCB TAIL, OVER 3.81 µm MIN NICKEL PER SAE AMS-QQ-N-290 OVER ALL.
- 5 MANUFACTURING TOLERANCE FOR A Ø 0.575 ±0.045 FINISHED HOLE WITHOUT TIN LEAD PLATING:
DRILLED HOLE: Ø0.65 ±0.02
COPPER PLATING: 0.025 - 0.050

4	5	1410420-2
2	3	1410420-1
CONTACT TAIL/HOLE FINISH		PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: R. TREA 07JAN2003	NAME: VERTICAL RECEPTACLE ASSEMBLY, STAND ALONE, FULL, 20.3mm, MultiGig RT-1, BACKPLANE CONNECTOR
mm	9 PLC ±0.5	CHK: D. DEBRAUGH 07JAN2003	PRODUCT SPEC: 108-2072
	1 PLC ±0.13	APVD: D. DEBRAUGH 07JAN2003	APPLICATION SPEC: 114-13056
	3 PLC ±0.13		SIZE: 114-13056
	4 PLC ±0.13		WEIGHT: -
	ANGLES ±1°		CUSTOMER DRAWING

STE TE Connectivity

SCALE: 8:1 SHEET 1 OF 1 REV C

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