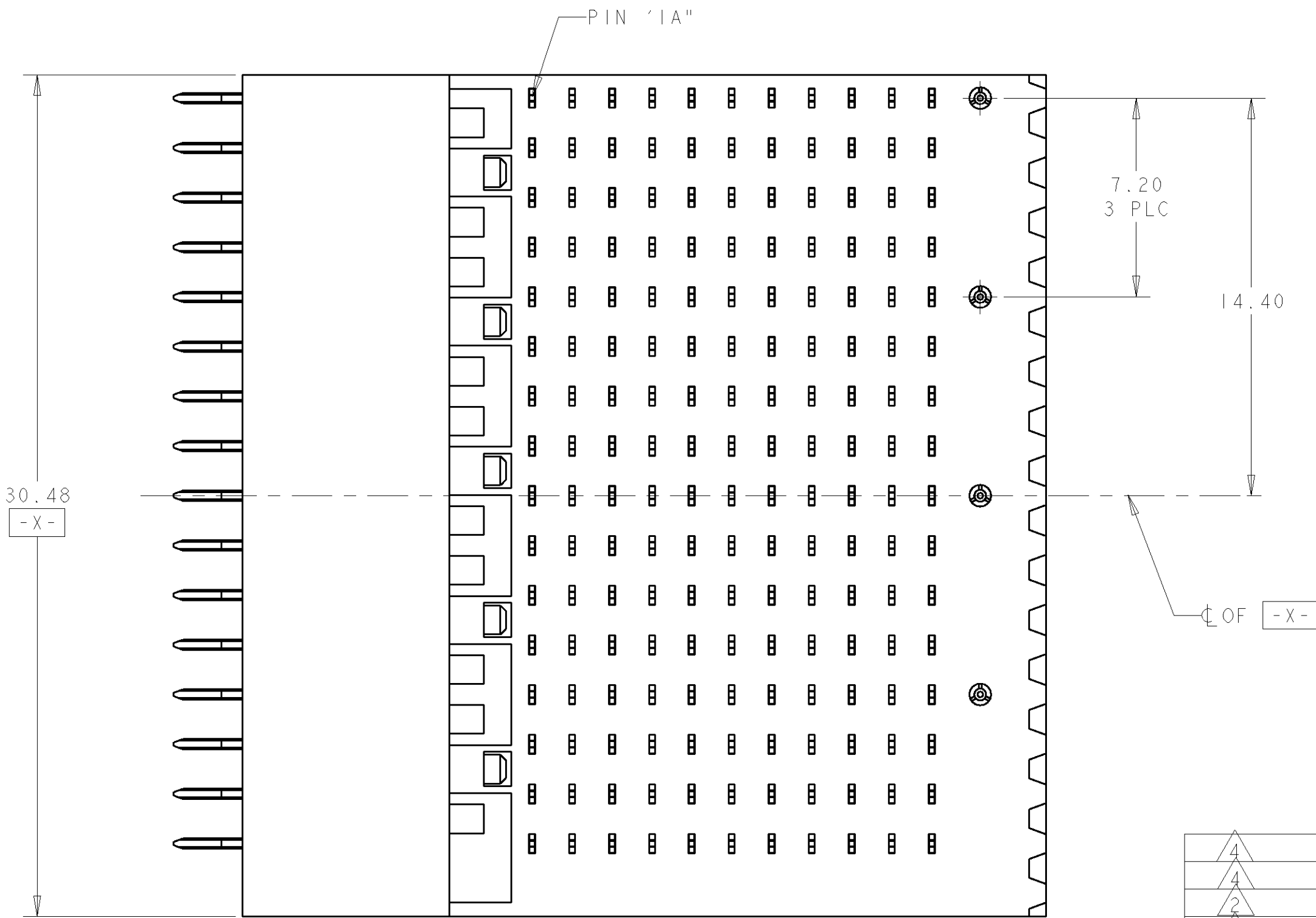
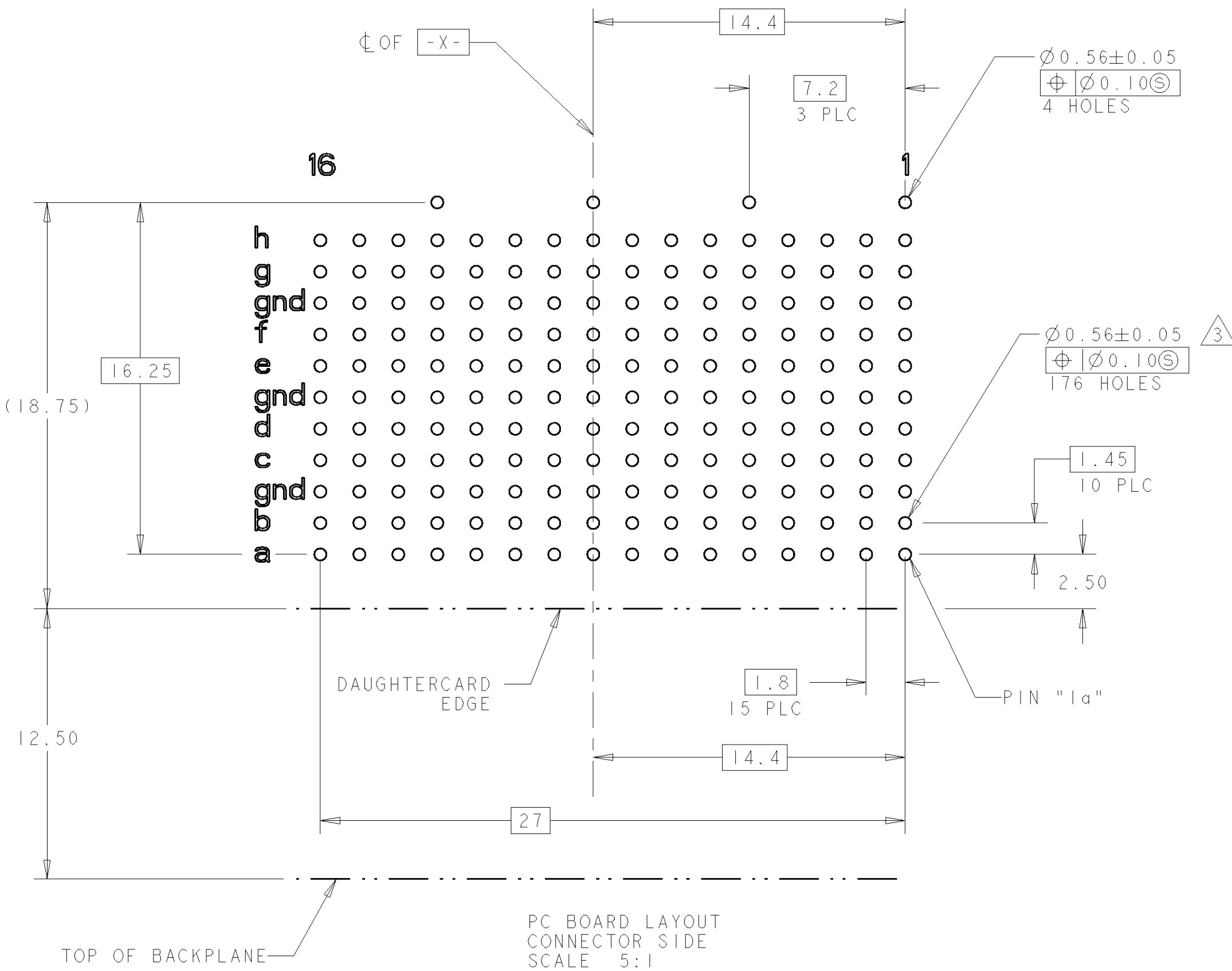
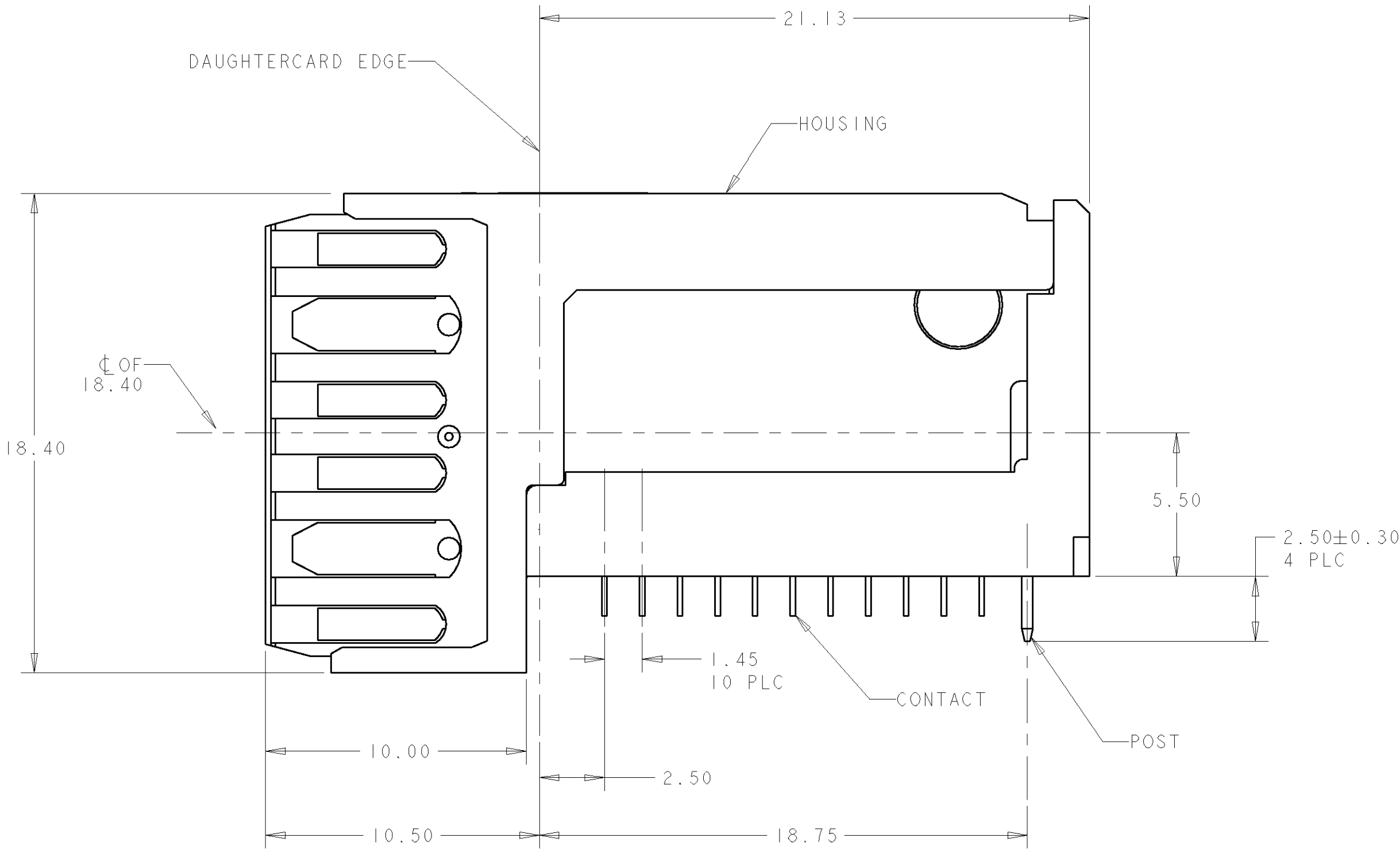
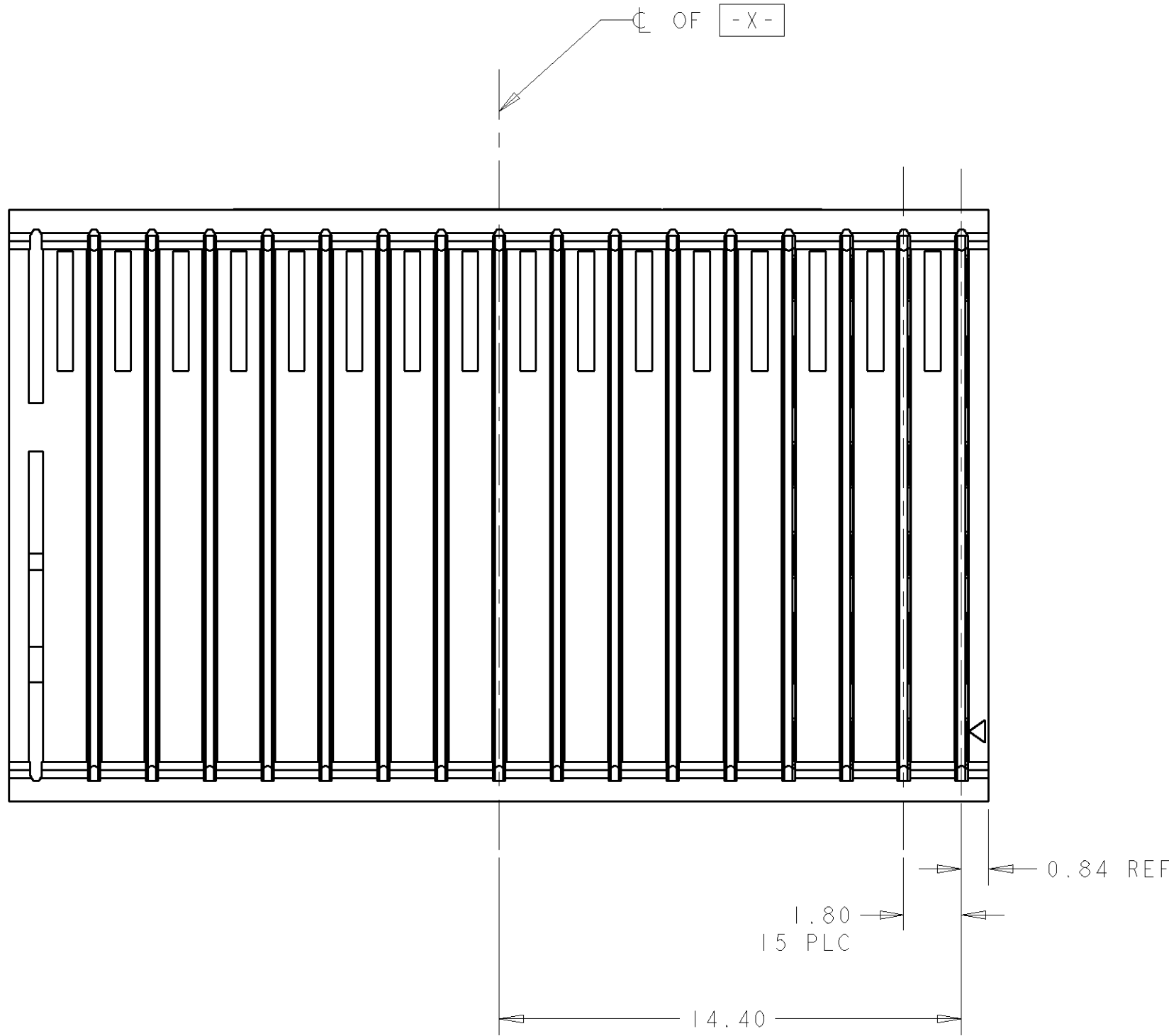


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
A		EC 0S12-0341-04		29JUL2004	BW	GG	

- 1 HOUSING: LCP, UL94V-0, BLACK.
CONTACT: PHOSPHOR BRONZE.
POST: BRASS WIRE.
- 2 CONTACT: 0.76 μm GOLD PER ASTM B 488 IN CONTACT AREA,
1.27 μm MIN TIN-LEAD
ON PCB TAIL,
OVER 1.27 μm MIN NICKEL PER
SAE AMS-QQ-N-290 OVER ALL.
POST: 1.27 μm MIN NICKEL.
- 3 MANUFACTURING TOLERANCE
FOR A Ø0.56±0.05 FINISHED HOLE.
DRILLED HOLE: Ø0.65±0.02
COPPER PLATE: 0.050-0.025
TIN/LEAD PLATE: 0.0124-0.0038
- 4 CONTACT: 0.76 μm GOLD PER ASTM B 488 IN CONTACT AREA,
1.27 μm MIN MATTE TIN PER ASTM B 545
ON PCB TAIL,
OVER 1.27 μm MIN NICKEL PER
SAE AMS-QQ-N-290 OVER ALL.
POST: 1.27 μm MIN NICKEL.
- 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	DIFFERENTIAL, NONSEQUENTIAL	1410207-4
4	5	SINGLE END, NONSEQUENTIAL	1410207-3
2	3	DIFFERENTIAL, NONSEQUENTIAL	1410207-2
2	3	SINGLE END, NONSEQUENTIAL	1410207-1
CONTACT TAIL/HOLE FINISH		DESCRIPTION	PART NO

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		R TREA		21FEB2003		AMP		Tyco Electronics		Harrisburg, PA 17105-3608	
mm		9 PLC ±		CHK		D.DEF1BAUGH		21FEB2003		APVD		D.DEF1BAUGH		21FEB2003	
10 PLC ±0.13		11 PLC ±0.013		PRODUCT SPEC		108-2072		APPLICATION SPEC		114-13056		SIZE		CAGE CODE	
12 PLC ±		13 PLC ±		MATERIAL		1		FINISH		2		WEIGHT		-	
14 PLC ±		15 PLC ±		CUSTOMER DRAWING		1		SCALE		8:1		SHEET		1	
16 PLC ±		17 PLC ±		NAME		RIGHT ANGLE PLUG ASSEMBLY, RIGHT END, FULL, 20.3mm, MultiGig RT 1, DAUGHTERCARD CONNECTOR		RESTRICTED TO		-		REV		A	

Mouser Electronics

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[1410207-3](#)