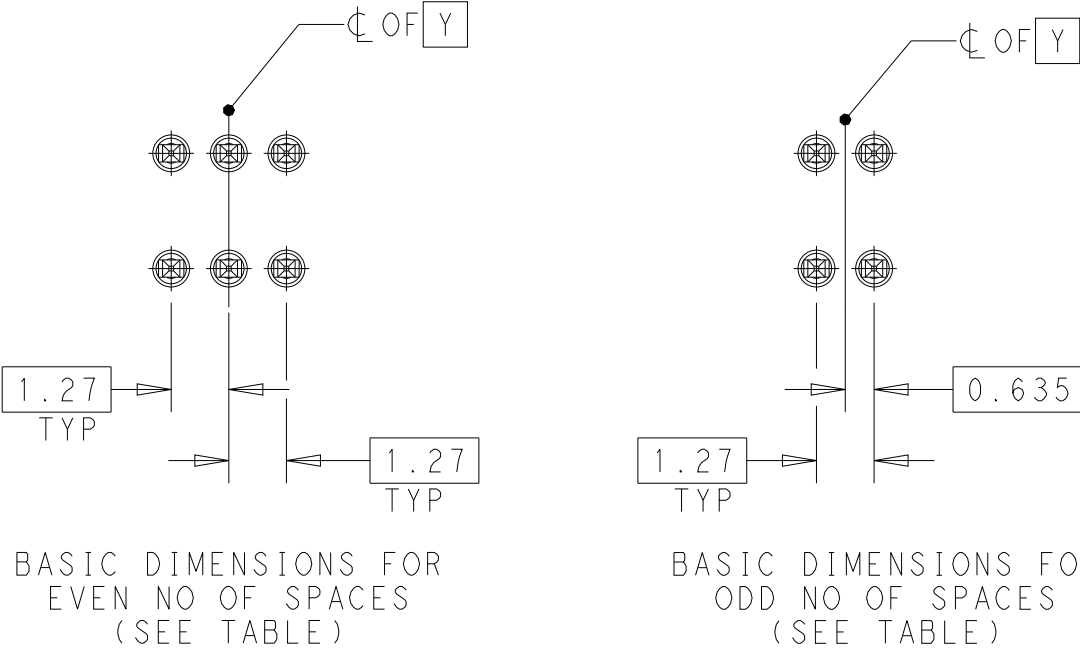
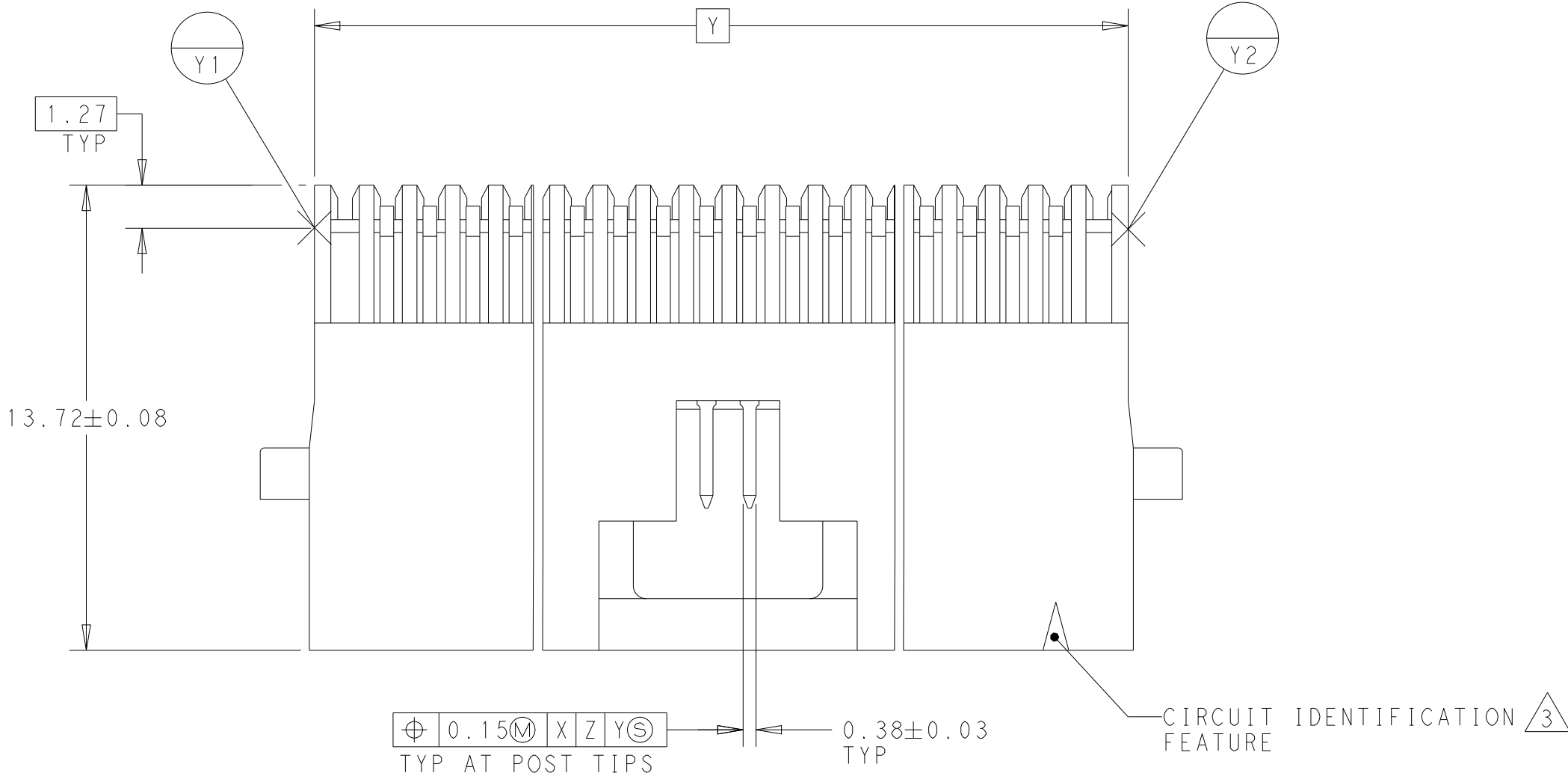


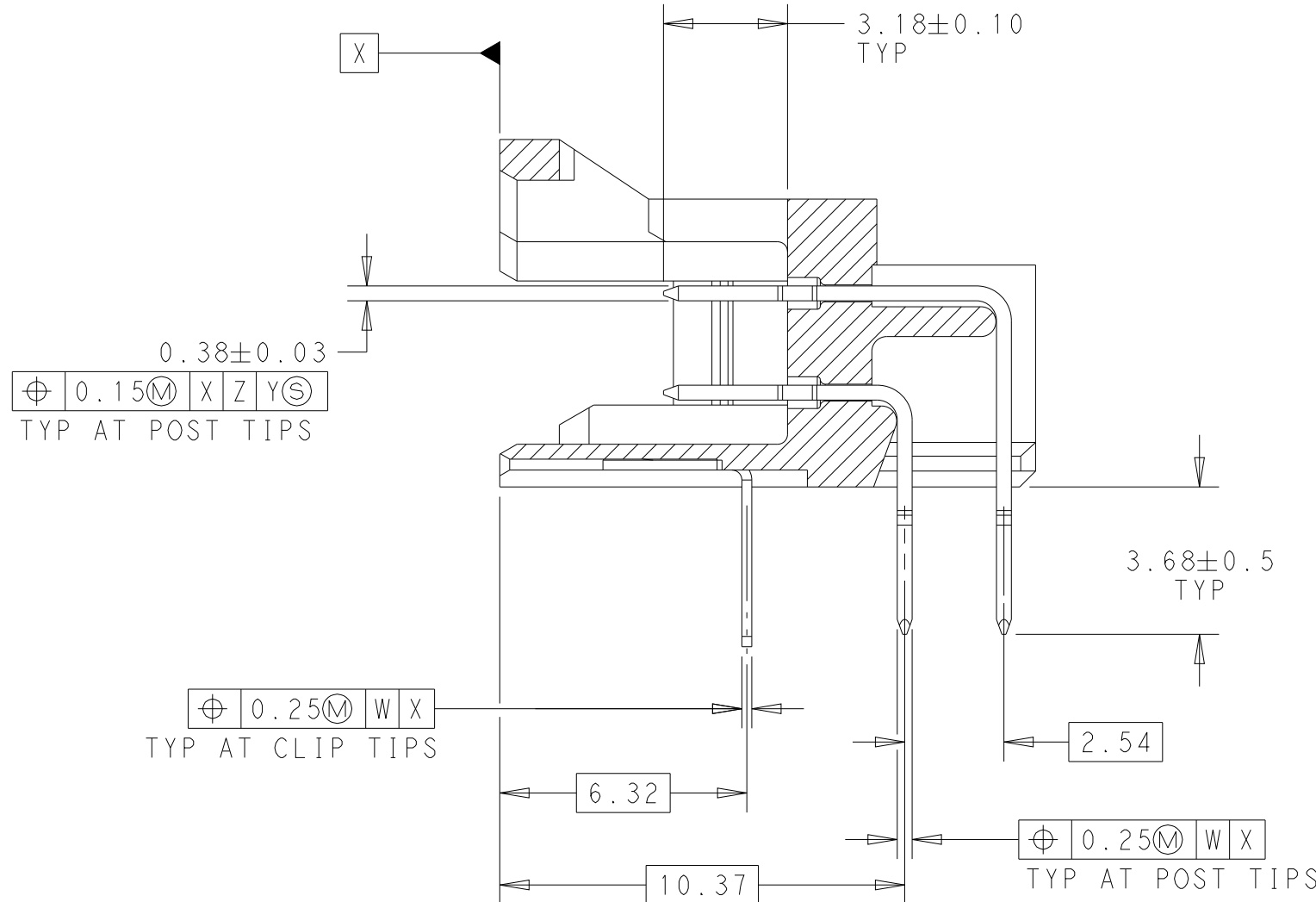
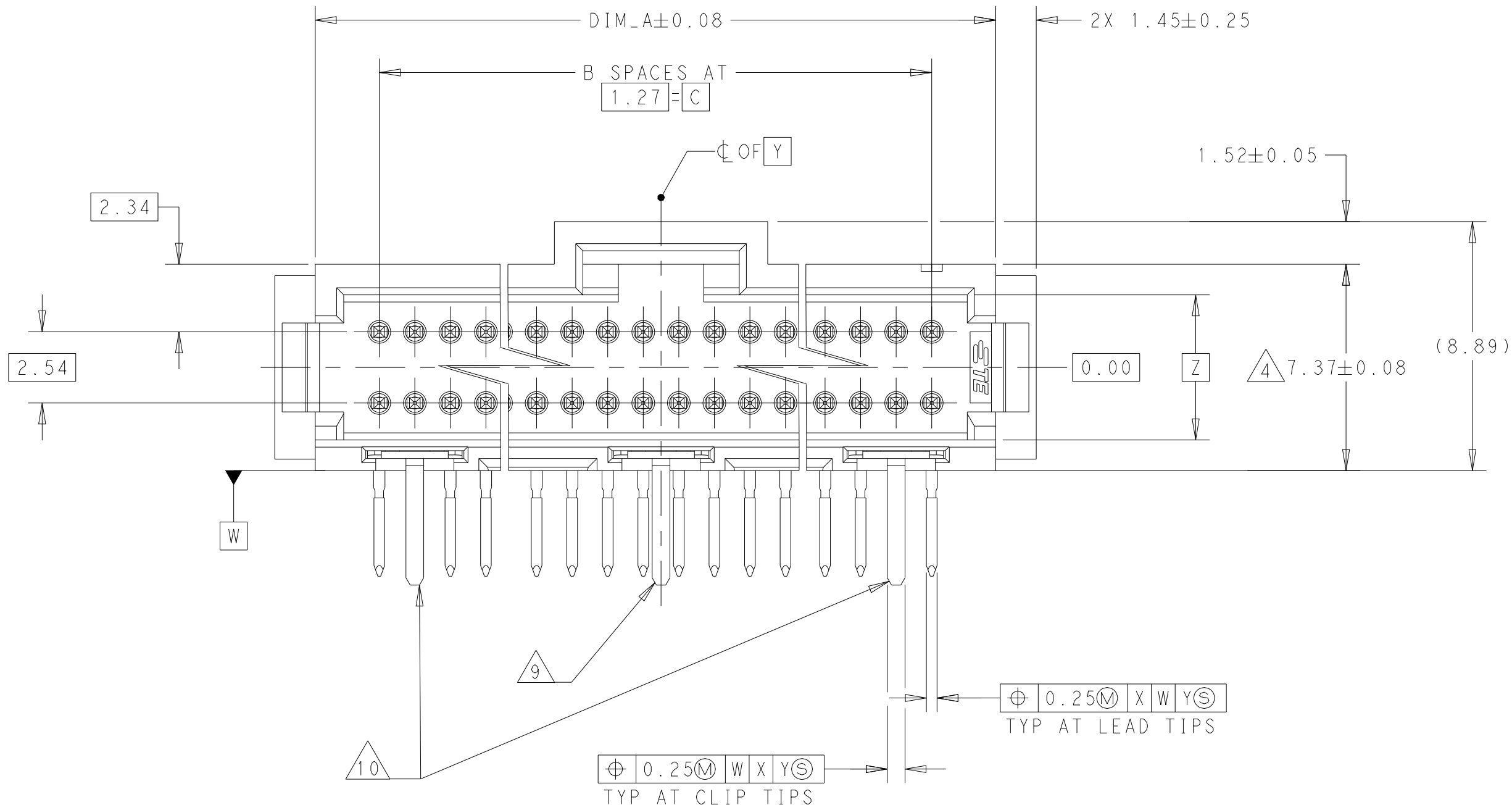
REVISIONS					
P	LYR	DESCRIPTION	DATE	DWN	APVD
	AA1	ECN-23-194687	19JAN2023	RK	MF

D

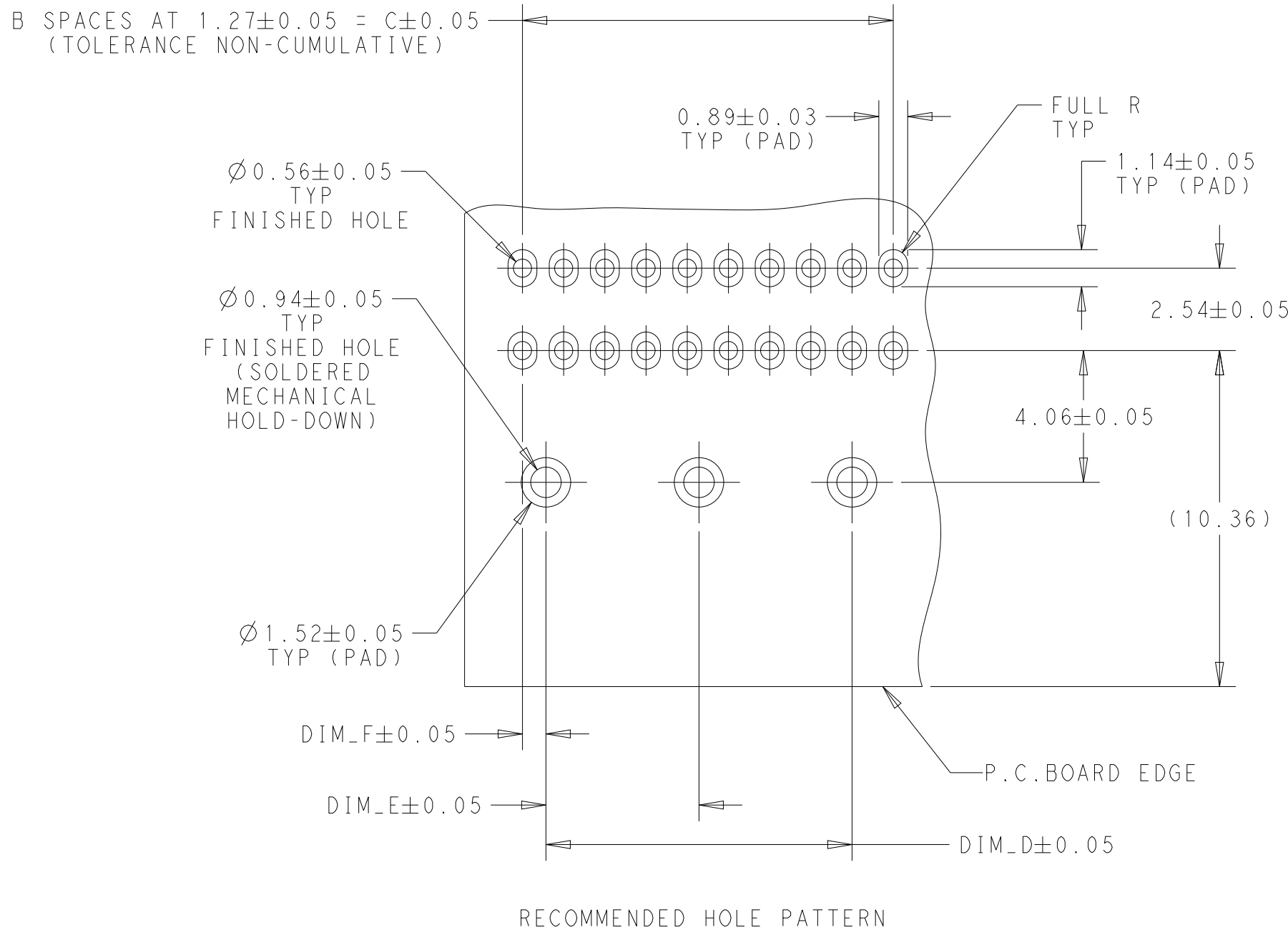


- 1 CONTACT AREAS PLATED WITH 0.76µm GOLD, SOLDER TAILS PLATED WITH 3.81µm TIN-LEAD, ALL OVER 1.27µm NICKEL
- 2. NOTE DELETED.
- 3 CIRCUIT IDENTIFICATION FEATURE OMITTED ON 8, 10, 12, & 14 POSITION HEADER ASSEMBLIES
- 4 DIMENSIONS APPLIES AT BASE OF SHROUD
- 5 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- 6. NOTE DELETED.
- 7 CONTACT AREAS PLATED WITH 0.76µm GOLD, SOLDER TAILS PLATED WITH 3.81µm TIN, ALL OVER 1.27µm NICKEL.
- 8 HOUSING: LCP, COLOR: BLACK
POST: COPPER ALLOY
- 9 HOLD DOWN FEATURES LOCATED AS SHOWN FOR 8 THRU 14 & 60 THRU 100 POSN ASSEMBLIES (SEE TABLE)
- 10 HOLD DOWN FEATURES LOCATED AS SHOWN FOR 16 THRU 100 POSN ASSEMBLIES (SEE TABLE)
- 11 FINISH: 0.03µm MIN GOLD ON GOLD PLATED AREA, 3.81µm MATTE TIN LEAD ON TIN PLATED AREA. UNDER PLATING SHOULD BE 1.27µm NICKEL ON ENTIRE CONTACT.
- 12 FINISH: 0.03µm MIN GOLD ON GOLD PLATED AREA, 3.81µm MATTE TIN ON TIN PLATE AREA. UNDER PLATING SHOULD BE 1.27µm NICKEL ON ENTIRE CONTACT.
- 13. NOTE DELETED.
- 14. NOTE DELETED.

C



B



12	2.54	-	-	5.08	4	9.65	10	8-104477-2
	1.27	-	12.7	15.24	12	19.81	26	8-104477-1
	1.27	5.72	11.43	13.97	11	18.54	24	8-104477-0
	1.27	17.15	34.29	36.83	29	41.40	60	7-104477-9
	3.18	-	-	6.35	5	10.92	12	7-104477-8
	1.27	29.85	59.69	62.23	49	66.80	100	7-104477-7
	1.27	23.5	46.99	49.53	39	54.10	80	7-104477-6
	1.27	-	27.94	30.48	24	35.05	50	7-104477-5
	1.27	-	21.59	24.13	19	28.70	40	7-104477-4
	1.27	-	15.24	17.78	14	22.35	30	7-104477-3
	1.27	-	8.89	11.43	9	16.00	20	7-104477-2
	1.27	20.96	41.91	44.45	35	49.02	72	7-104477-1
7	2.54	-	-	5.08	4	9.65	10	6-104477-2
	1.27	-	12.7	15.24	12	19.81	26	6-104477-1
	1.27	5.72	11.43	13.97	11	18.54	24	6-104477-0
	1.27	17.15	34.29	36.83	29	41.40	60	5-104477-9
	3.18	-	-	6.35	5	10.92	12	5-104477-8
	1.27	29.85	59.69	62.23	49	66.80	100	5-104477-7
	1.27	23.5	46.99	49.53	39	54.10	80	5-104477-6
	1.27	-	27.94	30.48	24	35.05	50	5-104477-5
	1.27	-	21.59	24.13	19	28.70	40	5-104477-4
	1.27	-	15.24	17.78	14	22.35	30	5-104477-3
	1.27	-	8.89	11.43	9	16.00	20	5-104477-2
	1.27	20.96	41.91	44.45	35	49.02	72	5-104477-1

7

FINISH	DIM_F	DIM_E	DIM_D	DIM_C	B SPACES	DIM_A	NO OF POSN	PART NUMBER
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11	2.54	-	-	5.08	4	9.65	10	3-104477-2
	1.27	-	12.7	15.24	12	19.81	26	3-104477-1
	1.27	5.72	11.43	13.97	11	18.54	24	3-104477-0
	1.27	17.15	34.29	36.83	29	41.40	60	2-104477-9
	3.18	-	-	6.35	5	10.92	12	2-104477-8
	1.27	29.85	59.69	62.23	49	66.80	100	2-104477-7
	1.27	23.5	46.99	49.53	39	54.10	80	2-104477-6
	1.27	-	27.94	30.48	24	35.05	50	2-104477-5
	1.27	-	21.59	24.13	19	28.70	40	2-104477-4
	1.27	-	15.24	17.78	14	22.35	30	2-104477-3
	1.27	-	8.89	11.43	9	16.00	20	2-104477-2
	1.27	20.96	41.91	44.45	35	49.02	72	2-104477-1
1	2.54	-	-	5.08	4	9.65	10	1-104477-2
	1.27	-	12.7	15.24	12	19.81	26	1-104477-1
	1.27	5.72	11.43	13.97	11	18.54	24	1-104477-0
	1.27	17.15	34.29	36.83	29	41.40	60	104477-9
	3.18	-	-	6.35	5	10.92	12	104477-8
	1.27	29.85	59.69	62.23	49	66.80	100	104477-7
	1.27	23.5	46.99	49.53	39	54.10	80	104477-6
	1.27	-	27.94	30.48	24	35.05	50	104477-5
	1.27	-	21.59	24.13	19	28.70	40	104477-4
	1.27	-	15.24	17.78	14	22.35	30	104477-3
	1.27	-	8.89	11.43	9	16.00	20	104477-2
	1.27	20.96	41.91	44.45	35	49.02	72	104477-1

1

FINISH	DIM_F	DIM_E	DIM_D	DIM_C	B SPACES	DIM_A	NO OF POSN	PART NUMBER
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THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

FINISH

±0.3

±0.13

±0.13

±0.13

±0.5°

SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

20NOV2017

20NOV2017

20NOV2017

108-1093

114-25031

-

SCALE

6:1

SHEET

1

OF

1

REV

AA1

TE Connectivity

HEADER ASSEMBLY, RIGHT ANGLE, DOUBLE ROW, W/SIDE & END LATCHES, AMPMODU System 50

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO