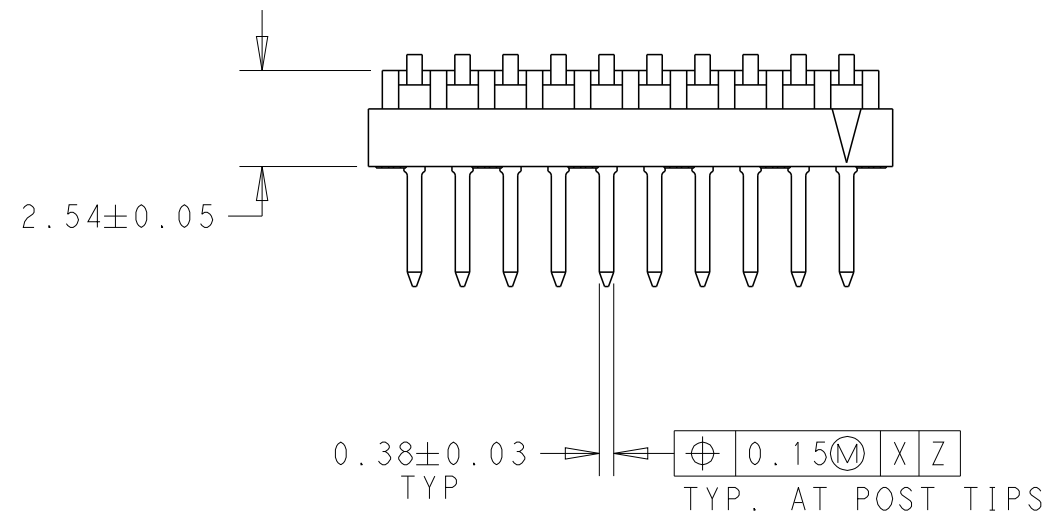


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	T	REDRAWN/REVISED PER ECO-17-001756	10NOV2017	GR	JO

D



1 CONTACT AREAS PLATED WITH $0.76\mu\text{m}$ GOLD;
SOLDER TAILS PLATED WITH $3.81\mu\text{m}$ MIN TIN-LEAD;
ALL OVER $1.27\mu\text{m}$ MIN NICKEL

2. NOTE DELETED

3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION
OF THE POST AND HOUSING.

4 CONTACT AREAS PLATED WITH $0.76\mu\text{m}$ GOLD;
SOLDER TAILS PLATED WITH $3.81\mu\text{m}$ MIN TIN;
ALL OVER $1.27\mu\text{m}$ MIN NICKEL

5. NOTE DELETED

6 FINISH: $0.03\mu\text{m}$ MIN GOLD ON GOLD PLATED AREA,
 $3.81\mu\text{m}$ MATTE IN TIN-LEAD ON TIN PLATED AREA.
UNDER PLATING: $1.27\mu\text{m}$ NICKEL ON ENTIRE CONTACT.
GOLD AND TIN PLATING MAY NOT OVERLAP.

7 FINISH: $0.03\mu\text{m}$ MIN GOLD ON GOLD PLATED AREA,
 $3.81\mu\text{m}$ MATTE IN TIN ON TIN PLATED AREA. UNDER
PLATING: $1.27\mu\text{m}$ NICKEL ON ENTIRE CONTACT
GOLD AND TIN PLATING MAY NOT OVERLAP.

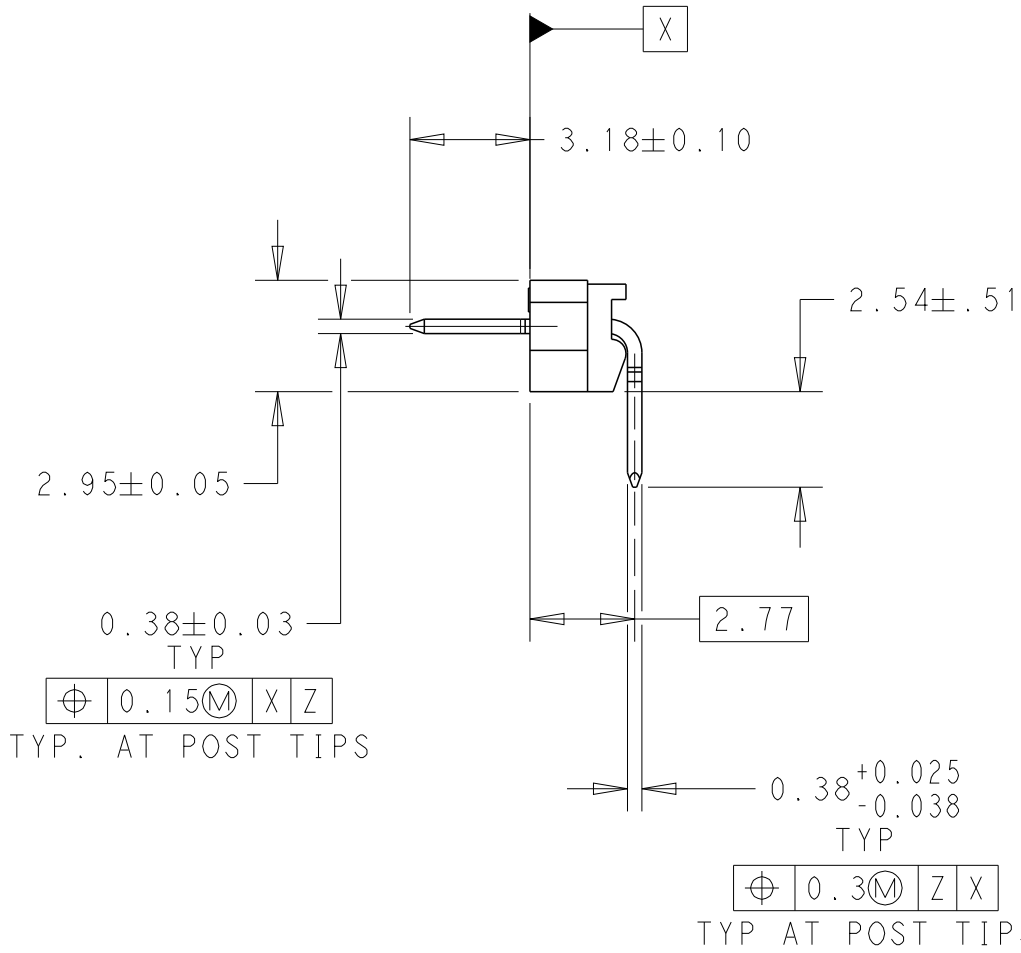
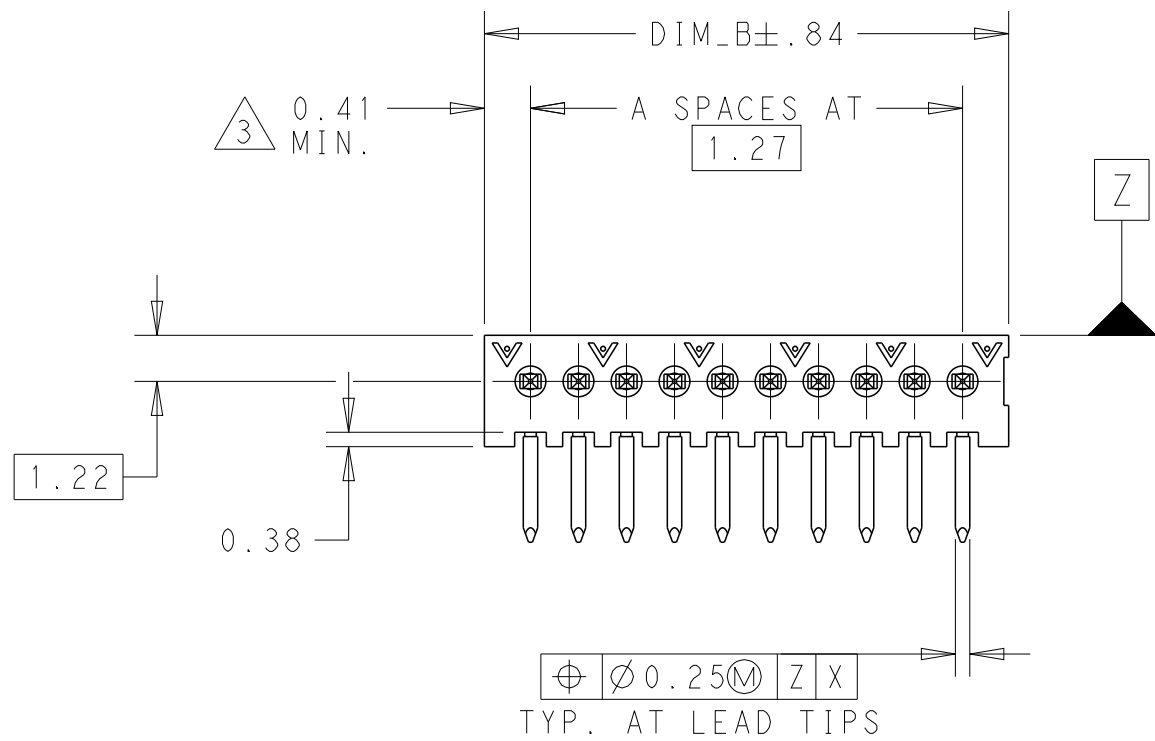
8. NOTE DELETED

9. NOTE DELETED

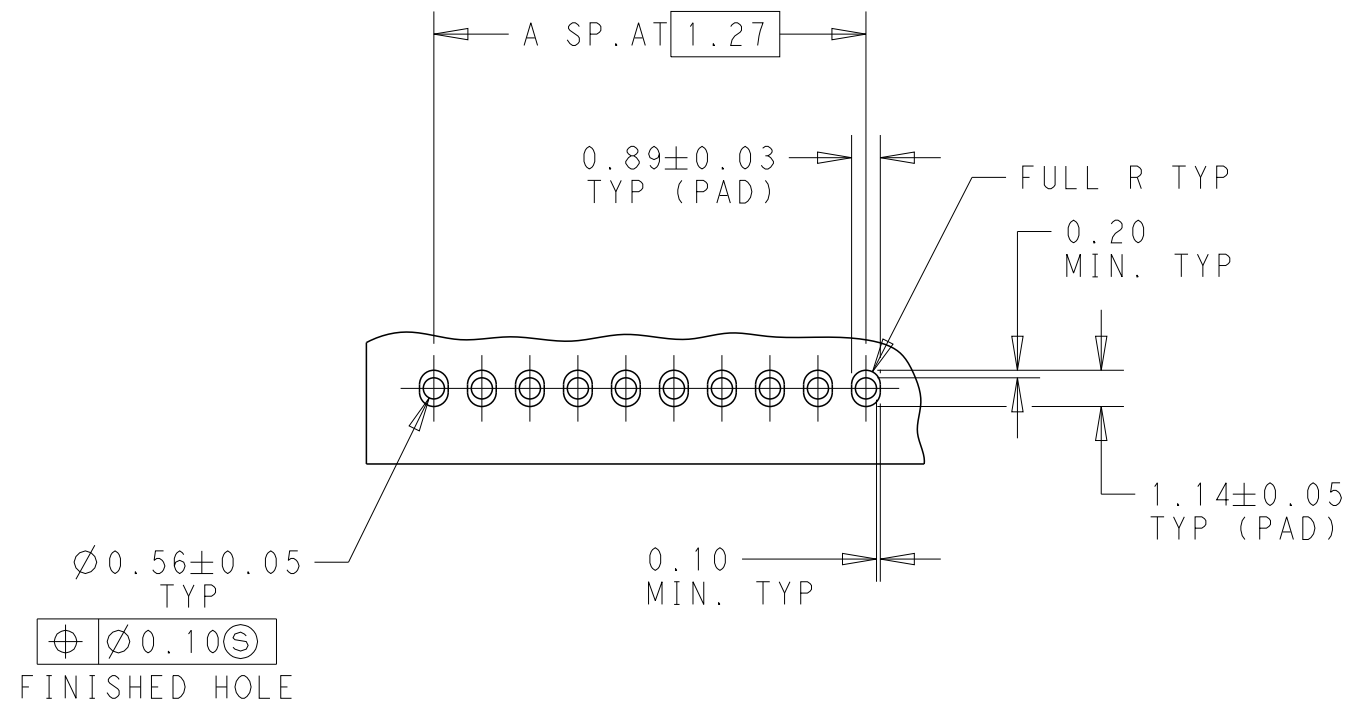
10. NOTE DELETED

11 MATERIAL: HOUSING:LCP, COLOR-BLACK
CONTACT:COPPER ALLOY

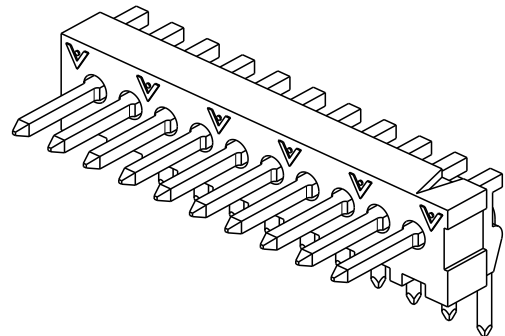
C



B



RECOMMENDED HOLE PATTERN
FOR MANUAL INSERTION



A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. RAMESH CHK J. OLSON APVD J. OLSON	10NOV2017 10NOV2017 10NOV2017	TE Connectivity	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-1093	APPLICATION SPEC 114-25031		
MATERIAL 11	SEE TABLE	WEIGHT -	CUSTOMER DRAWING	NAME HEADER ASSEMBLY, RIGHT ANGLE, UNSHROUDED, SINGLE ROW, AMPMODU System 50	RESTRICTED TO
				SIZE A2	CAGE CODE 00779
				DRAWING NO C-104186	REV T
				SCALE 5:1	SHEET 1 OF 2

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

7	39.75	30	31	9-104168-0
	63.88	49	50	8-104168-9
	57.53	44	45	8-104168-8
	51.18	39	40	8-104168-7
	44.83	34	35	8-104168-6
	38.48	29	30	8-104168-5
	34.67	26	27	8-104168-4
	32.13	24	25	8-104168-3
	28.32	21	22	8-104168-2
	25.78	19	20	8-104168-1
	21.97	16	17	8-104168-0
	19.43	14	15	7-104168-9
	16.89	12	13	7-104168-8
	15.62	11	12	7-104168-7
	13.08	9	10	7-104168-6
	10.54	7	8	7-104168-5
	9.27	6	7	7-104168-4
	8.00	5	6	7-104168-3
	6.73	4	5	7-104168-2
	5.46	3	4	7-104168-1
4	39.75	30	31	7-104168-0
	63.88	49	50	6-104168-9
	57.53	44	45	6-104168-8
	51.18	39	40	6-104168-7
	44.83	34	35	6-104168-6
	38.48	29	30	6-104168-5
	34.67	26	27	6-104168-4
	32.13	24	25	6-104168-3
	28.32	21	22	6-104168-2
	25.78	19	20	6-104168-1
	21.97	16	17	6-104168-0
	19.43	14	15	5-104168-9
	16.89	12	13	5-104168-8
	15.62	11	12	5-104168-7
	13.08	9	10	5-104168-6
	10.54	7	8	5-104168-5
	9.27	6	7	5-104168-4
	8.00	5	6	5-104168-3
	6.73	4	5	5-104168-2
	5.46	3	4	5-104168-1
FINISH	DIM. B	A SPACES	NO OF POSN	PART NUMBER

 6	39.75	30	31	4-104186-0
	63.88	49	50	3-104186-9
	57.53	44	45	3-104186-8
	51.18	39	40	3-104186-7
	44.83	34	35	3-104186-6
	38.48	29	30	3-104186-5
	34.67	26	27	3-104186-4
	32.13	24	25	3-104186-3
	28.32	21	22	3-104186-2
	25.78	19	20	3-104186-1
	21.97	16	17	3-104186-0
	19.43	14	15	2-104186-9
	16.89	12	13	2-104186-8
	15.62	11	12	2-104186-7
	13.08	9	10	2-104186-6
	10.54	7	8	2-104186-5
	9.27	6	7	2-104186-4
	8.00	5	6	2-104186-3
	6.73	4	5	2-104186-2
	5.46	3	4	2-104186-1
 1	39.75	30	31	2-104186-0
	63.88	49	50	1-104186-9
	57.53	44	45	1-104186-8
	51.18	39	40	1-104186-7
	44.83	34	35	1-104186-6
	38.48	29	30	1-104186-5
	34.67	26	27	1-104186-4
	32.13	24	25	1-104186-3
	28.32	21	22	1-104186-2
	25.78	19	20	1-104186-1
	21.97	16	17	1-104186-0
	19.43	14	15	104186-9
	16.89	12	13	104186-8
	15.62	11	12	104186-7
	13.08	9	10	104186-6
	10.54	7	8	104186-5
	9.27	6	7	104186-4
	8.00	5	6	104186-3
	6.73	4	5	104186-2
	5.46	3	4	104186-1
FINISH	DIM_ B	A SPACES	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. RAMESH 10NOV2017 CHK J. OLSON 10NOV2017 APVD J. OLSON 10NOV2017		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±. 2 PLC ±0.3 3 PLC ±0.13 4 PLC ±. ANGLES ±0.5° FINISH -		NAME HEADER ASSEMBLY, RIGHT ANGLE, UNSHROUDED, SINGLE ROW, AMPMODU System 50	
		PRODUCT SPEC 108-1093 APPLICATION SPEC 114-25031 WEIGHT -		SIZE A2 CAGE CODE 00779 DRAWING NO C-104186 RESTRICTED TO	
MATERIAL		CUSTOMER DRAWING		SCALE 5:1 SHEET 2 OF 2 REV T	