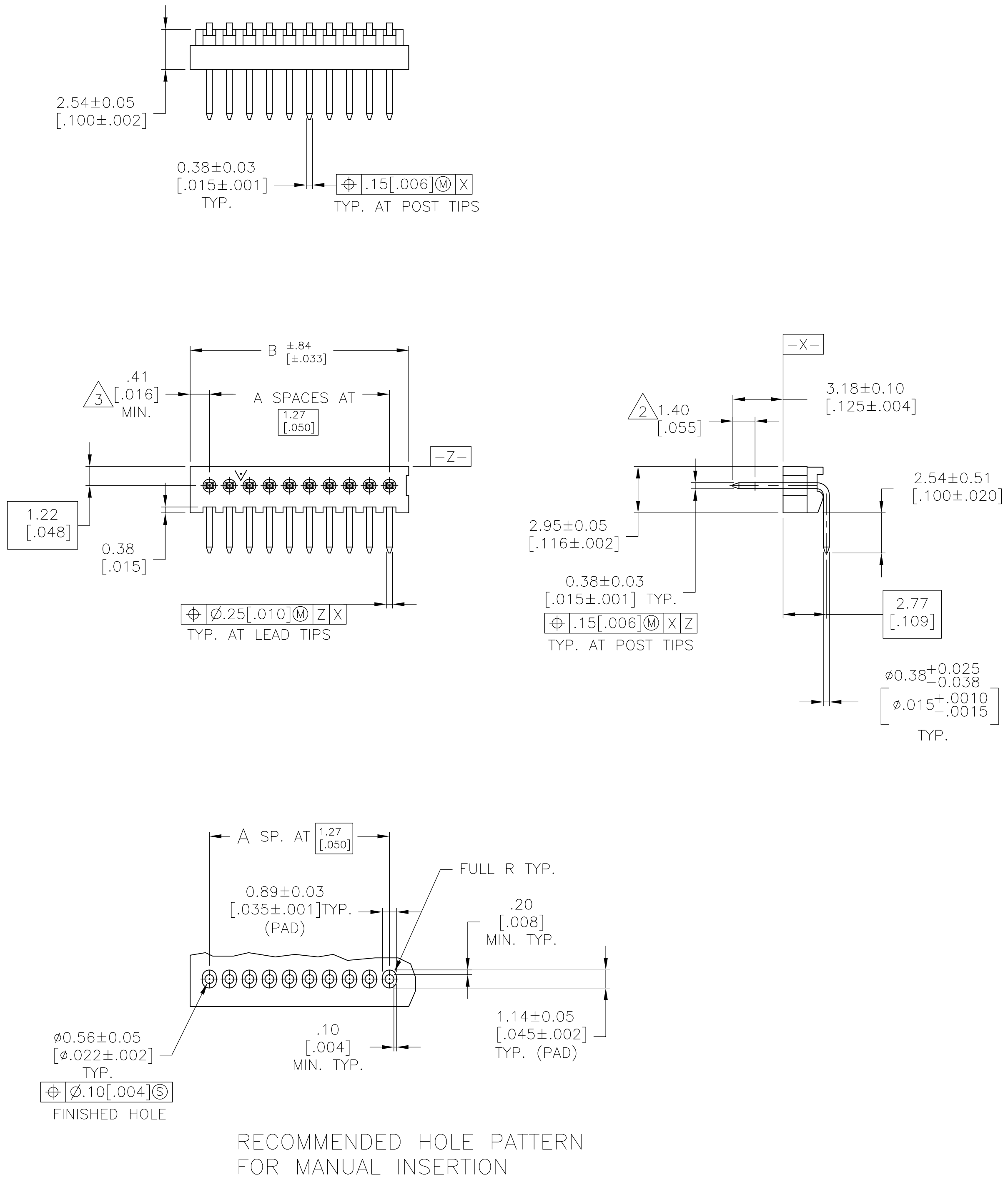




- 1
- CONTACT AREA PLATED WITH .000762 [.000030] GOLD;
SOLDER LEADS PLATED WITH .003810 [.00015] MIN TIN-LEAD;
ALL OVER .001270 [.000050] MIN NICKEL
- 2
- POINT OF MEASUREMENT FOR PLATING THICKNESS
- 3
- THE NOTED DIMENSION APPLIES AT THE
INTERSECTION OF THE POST AND HOUSING.
- 4
- CONTACT AREA PLATED WITH .000762 [.000030] GOLD;
SOLDER LEADS PLATED WITH .003810 [.00015] MIN TIN;
ALL OVER .001270 [.000050] MIN NICKEL
- 5
- OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER
D.RENAUD/D.SINISI
- 6
- FINISH: 0.00002[.000001] MIN. GOLD ON GOLD PLATED AREA,
0.00381-0.00635[.000150-.000250] MATTE TIN LEAD ON TIN PLATE
AREA, UNDER PLATING SHOULD BE 0.00127-0.00254[.000050-.000100]
NICKEL ON ENTIRE CONTACT, GOLD AND TIN PLATING MAY NOT OVERLAP.
- 7
- FINISH: 0.00002[.000001] MIN GOLD ON GOLD PLATED AREA,
0.00381-0.00635[.000150-.000250] MATTE TIN ON TIN PLATE AREA,
UNDER PLATING TO BE 0.00127-0.00254[.000050-.000100] NICKEL ON
ENTIRE CONTACT, GOLD AND TIN PLATING MAY NOT OVERLAP.
- 8
- SUPERCEDED
- 9
- PRELIMINARY-NOT FOR PRODUCTION
- 10
- OBSOLETE

8		7		6		5		4		3		2		1	
THIS DRAWING IS UNPUBLISHED.				RELEASED FOR PUBLICATION								LOC			
AD				DIST				39							
TP				LTR				DESCRIPTION				DATE			
-				-				SEE SHEET 1				-			
-				-				-				-			

7	[1.565]	30	31	9	9-104186-0
	63.88 [2.515]	49	50	9	8-104186-9
	57.53 [2.265]	44	45	9	8-104186-8
	51.18 [2.015]	39	40	9	8-104186-7
	44.83 [1.765]	34	35	9	8-104186-6
	38.48 [1.515]	29	30	9	8-104186-5
	34.67 [1.365]	26	27	9	8-104186-4
	32.13 [1.265]	24	25	9	8-104186-3
	28.32 [1.115]	21	22	9	8-104186-2
	25.78 [1.015]	19	20	9	8-104186-1
	21.97 [.865]	16	17	9	8-104186-0
	19.43 [.765]	14	15		7-104186-9
	16.89 [.665]	12	13	9	7-104186-8
	15.62 [.615]	11	12	9	7-104186-7
	13.08 [.515]	9	10	9	7-104186-6
	10.54 [.415]	7	8	9	7-104186-5
	9.27 [.365]	6	7	9	7-104186-4
	8.00 [.315]	5	6	9	7-104186-3
	6.73 [.265]	4	5	9	7-104186-2
	5.46 [.215]	3	4		7-104186-1
4	39.75 [1.565]	30	31		7-104186-0
	63.88 [2.515]	49	50	5	6-104186-9
	57.53 [2.265]	44	45	5	6-104186-8
	51.18 [2.015]	39	40		6-104186-7
	44.83 [1.765]	34	35	5	6-104186-6
	38.48 [1.515]	29	30		6-104186-5
	34.67 [1.365]	26	27	5	6-104186-4
	32.13 [1.265]	24	25	5	6-104186-3
	28.32 [1.115]	21	22	5	6-104186-2
	25.78 [1.015]	19	20		6-104186-1
	21.97 [.865]	16	17	5	6-104186-0
	19.43 [.765]	14	15		5-104186-9
	16.89 [.665]	12	13	5	5-104186-8
	15.62 [.615]	11	12	5	5-104186-7
	13.08 [.515]	9	10		5-104186-6
	10.54 [.415]	7	8		5-104186-5
	9.27 [.365]	6	7	5	5-104186-4
	8.00 [.315]	5	6		5-104186-3
	6.73 [.265]	4	5	5	5-104186-2
	5.46 [.215]	3	4		5-104186-1
FINISH	B	A	NO OF POSN	PART NUMBER	

6	39.75 [1.565]	30	31	9	4-104186-0
	63.88 [2.515]	49	50		3-104186-9
	57.53 [2.265]	44	45	9	3-104186-8
	51.18 [2.015]	39	40	9	3-104186-7
	44.83 [1.765]	34	35	9	3-104186-6
	38.48 [1.515]	29	30	9	3-104186-5
	34.67 [1.365]	26	27	9	3-104186-4
	32.13 [1.265]	24	25	9	3-104186-3
	28.32 [1.115]	21	22	9	3-104186-2
	25.78 [1.015]	19	20	9	3-104186-1
	21.97 [.865]	16	17	9	3-104186-0
	19.43 [.765]	14	15	9	2-104186-9
	16.89 [.665]	12	13	9	2-104186-8
	15.62 [.615]	11	12	9	2-104186-7
	13.08 [.515]	9	10	9	2-104186-6
	10.54 [.415]	7	8	9	2-104186-5
	9.27 [.365]	6	7	9	2-104186-4
	8.00 [.315]	5	6	9	2-104186-3
	6.73 [.265]	4	5	9	2-104186-2
	5.46 [.215]	3	4	9	2-104186-1
1	39.75 [1.565]	30	31		2-104186-0
	63.88 [2.515]	49	50		1-104186-9
	57.53 [2.265]	44	45	10	1-104186-8
	51.18 [2.015]	39	40	10	1-104186-7
	44.83 [1.765]	34	35	10	1-104186-6
	38.48 [1.515]	29	30	8	1-104186-5
	34.67 [1.365]	26	27	10	1-104186-4
	32.13 [1.265]	24	25	5	1-104186-3
	28.32 [1.115]	21	22	10	1-104186-2
	25.78 [1.015]	19	20		1-104186-1
	21.97 [.865]	16	17	5	1-104186-0
	19.43 [.765]	14	15	8	104186-9
	16.89 [.665]	12	13		104186-8
	15.62 [.615]	11	12	5	104186-7
	13.08 [.515]	9	10	10	104186-6
	10.54 [.415]	7	8	8	104186-5
	9.27 [.365]	6	7	10	104186-4
	8.00 [.315]	5	6	10	104186-3
	6.73 [.265]	4	5	10	104186-2
	5.46 [.215]	3	4		104186-1
FINISH	B	A	NO OF POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN D. CLOUSER 10-3-88		TE Connectivity					
DIMENSIONS: mm [INCHES]				CHK T. ZOLA 10-3-88							
				APVD T. ZOLA 10-3-88		NAME					
				PRODUCT SPEC		108-1093					
				APPLICATION SPEC		114-25031					
				FINISH SEE TABLE		WEIGHT -					
MATERIAL				CUSTOMER DRAWING		SCALE 5:1		SHEET 2 OF 2		REV S	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± 0.13[.005]
4 PLC ± -
ANGLES ± ± -

SEE TABLE

DWN
D. CLOUSER
10-3-88

CHK
T. ZOLA
10-3-88

APP'D
T. ZOLA
10-3-88

PRODUCT SPEC
108-1093

APPLICATION SPEC
114-25031

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
HEADER ASSEMBLY, RIGHT ANGLE,
UNSHROUDED, SINGLE ROW,
AMPMODU System 50

SIZE
A1

CAGE CODE
00779

DRAWING NO
104186

RESTRICTED TO
-

SCALE
5:1

SHEET
2

OF
2

REV
S