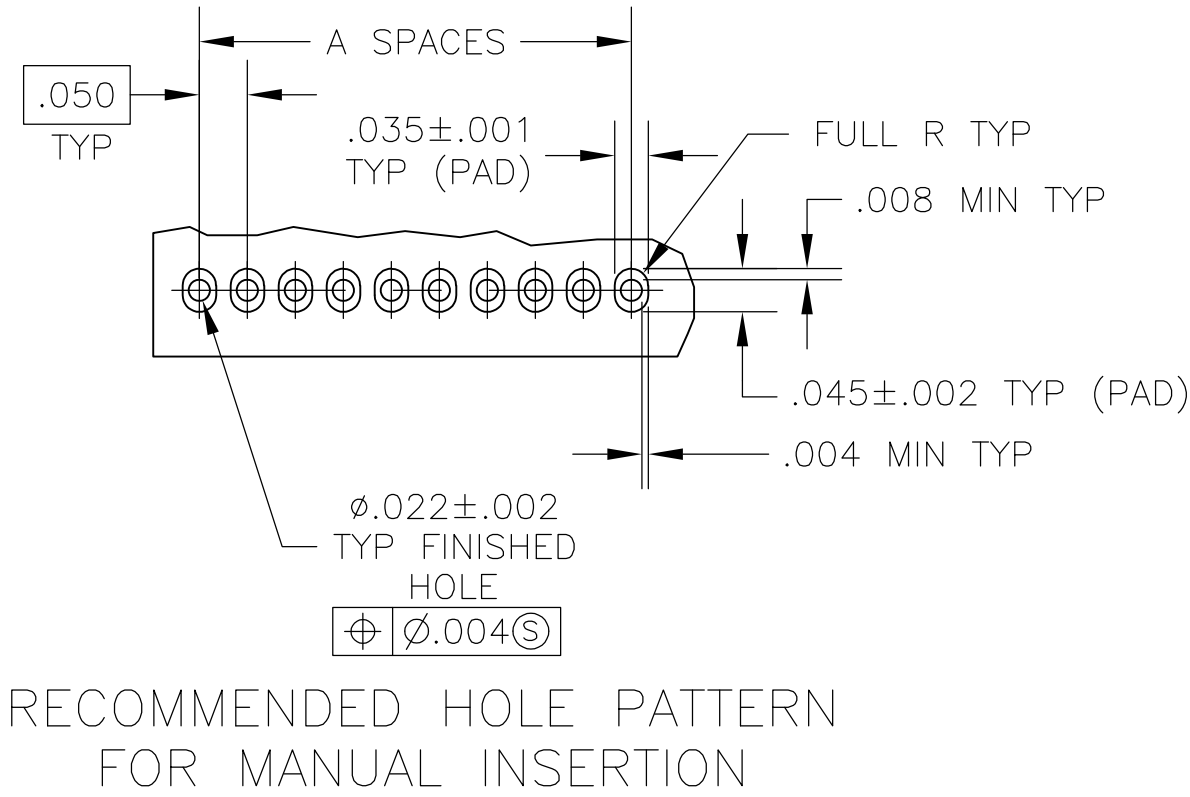
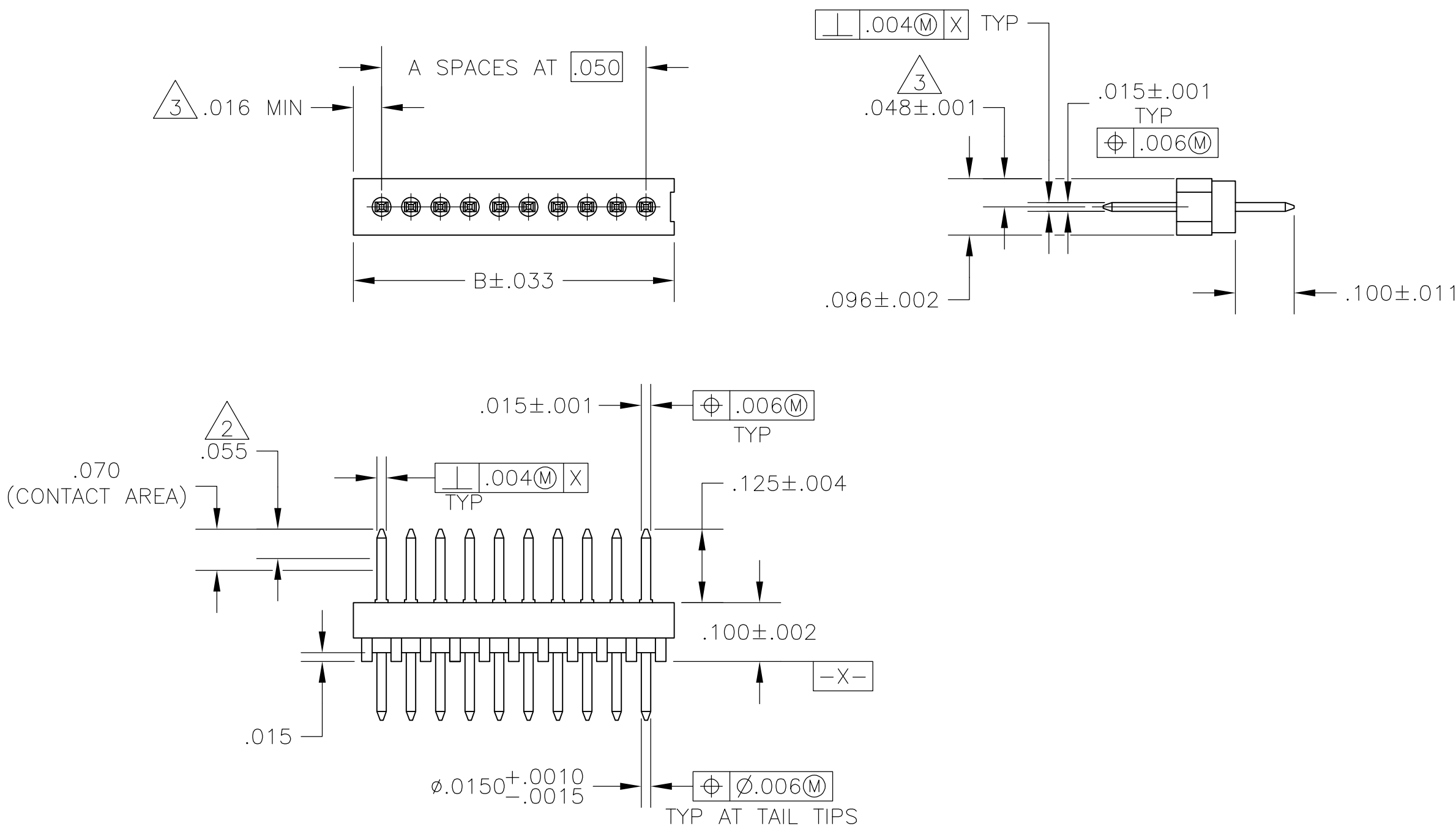


LOC		DIST		REVISIONS					
AD		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
					M1	REVISED PER ECO-14-007566	26MAY2014	NK	JO

- 1
- CONTACT AREA PLATED WITH .000030 GOLD;
SOLDER TAILS PLATED WITH .000150 MIN TIN-LEAD;
ALL OVER .000050 MIN NICKEL
- 2
- POINT OF MEASUREMENT FOR PLATING THICKNESS
- 3
- THE NOTED DIMENSIONS APPLY AT THE
INTERSECTION OF THE POST AND HOUSING.
- 4
- PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- 5
- CONTACT AREA PLATED WITH .000030 GOLD;
SOLDER TAILS PLATED WITH .000150 MIN TIN;
ALL OVER .000050 MIN NICKEL
- 6
- FINISH: .000001 MIN GOLD ON GOLD PLATED AREA, .000150-.000250 MATTE
TIN-LEAD ON TIN PLATE AREA. UNDER PLATING SHOULD BE .000050-.000100
NICKEL ON ENTIRE CONTACT. GOLD AND TIN PLATING MAY NOT OVERLAP.
- 7
- FINISH: .000001 MIN GOLD ON GOLD PLATED AREA, .000150-.000250 MATTE
TIN ON TIN PLATE AREA. UNDER PLATING SHOULD BE .000050-.000100
NICKEL ON ENTIRE CONTACT. GOLD AND TIN PLATING MAY NOT OVERLAP.
- 8
- OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 9
- SUPERSEDED
- 10
- OBSOLETE



7	1.315	25	26	4	9-104178-0
	2.515	49	50	4	8-104178-9
	2.265	44	45	4	8-104178-8
	2.015	39	40	4	8-104178-7
	1.765	34	35	4	8-104178-6
	1.515	29	30	4	8-104178-5
	1.365	26	27	4	8-104178-4
	1.265	24	25	4	8-104178-3
	1.115	21	22	4	8-104178-2
	1.015	19	20	4	8-104178-1
	.865	16	17	4	8-104178-0
	.765	14	15	4	7-104178-9
	.665	12	13	4	7-104178-8
	.615	11	12	4	7-104178-7
	.515	9	10	4	7-104178-6
	.415	7	8	4	7-104178-5
	.365	6	7	4	7-104178-4
	.315	5	6	4	7-104178-3
	.265	4	5	4	7-104178-2
	.215	3	4	4	7-104178-1
5	1.315	25	26	8	7-104178-0
	2.515	49	50	8	6-104178-9
	2.265	44	45	8	6-104178-8
	2.015	39	40	8	6-104178-7
	1.765	34	35	8	6-104178-6
	1.515	29	30	8	6-104178-5
	1.365	26	27	8	6-104178-4
	1.265	24	25	8	6-104178-3
	1.115	21	22	8	6-104178-2
	1.015	19	20	8	6-104178-1
	.865	16	17	8	6-104178-0
	.765	14	15	8	5-104178-9
	.665	12	13	8	5-104178-8
	.615	11	12	8	5-104178-7
	.515	9	10	8	5-104178-6
	.415	7	8	8	5-104178-5
	.365	6	7	8	5-104178-4
	.315	5	6	8	5-104178-3
	.265	4	5	8	5-104178-2
	.215	3	4	8	5-104178-1
FINISH	B	A	NO OF POSN	PART NUMBER	

6	1.315	25	26	4	4-104178-0
	2.515	49	50	4	3-104178-9
	2.265	44	45	4	3-104178-8
	2.015	39	40	4	3-104178-7
	1.765	34	35	4	3-104178-6
	1.515	29	30	4	3-104178-5
	1.365	26	27	4	3-104178-4
	1.265	24	25	4	3-104178-3
	1.115	21	22	4	3-104178-2
	1.015	19	20	4	3-104178-1
	.865	16	17	4	3-104178-0
	.765	14	15	4	2-104178-9
	.665	12	13	4	2-104178-8
	.615	11	12	4	2-104178-7
	.515	9	10	4	2-104178-6
	.415	7	8	4	2-104178-5
	.365	6	7	4	2-104178-4
	.315	5	6	4	2-104178-3
	.265	4	5	4	2-104178-2
	.215	3	4	4	2-104178-1
1	1.315	25	26	10	2-104178-0
	2.515	49	50	10	1-104178-9
	2.265	44	45	10	1-104178-8
	2.015	39	40	10	1-104178-7
	1.765	34	35	10	1-104178-6
	1.515	29	30	10	1-104178-5
	1.365	26	27	10	1-104178-4
	1.265	24	25	9	1-104178-3
	1.115	21	22	10	1-104178-2
	1.015	19	20	9	1-104178-1
	.865	16	17	10	1-104178-0
	.765	14	15	10	104178-9
	.665	12	13	10	104178-8
	.615	11	12	9	104178-7
	.515	9	10	10	104178-6
	.415	7	8	9	104178-5
	.365	6	7	10	104178-4
	.315	5	6	8	104178-3
	.265	4	5	9	104178-2
	.215	3	4	9	104178-1
FINISH	B	A	NO OF POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

MATERIAL: HOUSING: THERMOPLASTIC
COLOR: BLACK
CONTACT: COPPER ALLOY

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± .005
4 PLC ± -
ANGLES ± -

FINISH SEE TABLE

DWN D. CLOUSER 10-3-88
CHK T. ZOLA 10-3-88
APVD T. ZOLA 10-3-88

PRODUCT SPEC 108-1093
APPLICATION SPEC 114-25031

WEIGHT -

CUSTOMER DRAWING

NAME

HEADER ASSEMBLY, VERTICAL, UNSHROUDED, SINGLE ROW, AMPMODU® System 50

SIZE A1
CAGE CODE 00779
DRAWING NO 104178

RESTRICTED TO

TE Connectivity

SCALE 5:1
SHEET 1 OF 1
REV M1