

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		T	REVISED PER ECO-14-004696	05MAY2014	NK	JO

D

D

C

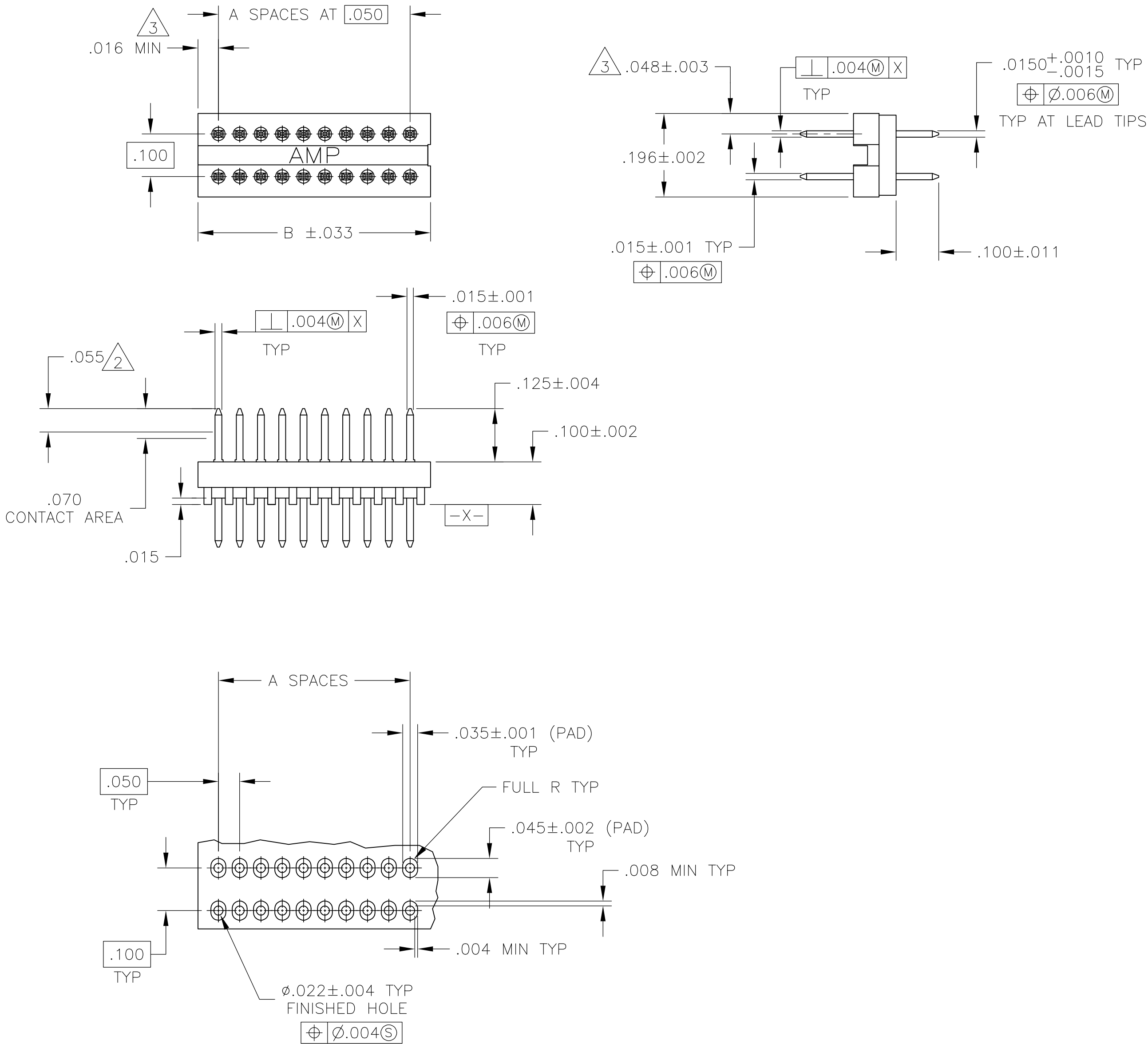
C

B

B

A

A



- 1 CONTACT AREA PLATED WITH .000030 GOLD; SOLDER LEADS 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 CONTACT AREA PLATED WITH .000030 GOLD; SOLDER LEADS PLATED WITH .000150 MIN TIN; ALL OVER .000050 MIN NICKEL
- 5 MATERIAL: HOUSING - THERMOPLASTIC, COLOR-BLACK
CONTACT - COPPER ALLOY
- 6 ROHS 2002/95/EC COMPLIANT
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 8 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION
- 9 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.
- 10 FINISH: .000001 MIN GOLD ON GOLD PLATED AREA, .000150-.000250 MATTE TIN ON TIN PLATE AREA, UNDERPLATING TO BE .000050-.000100 NICKEL ON ENTIRE CONTACT, GOLD AND TIN PLATING MAY NOT OVERLAP.
- 11 SUPERSEDED
- 12 OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D CLOUSER	10-3-88	 TE Connectivity				
DIMENSIONS: INCHES		CHK T ZOLA	10-3-88					
		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME HEADER ASSEMBLY, VERTICAL, UNSHROUDED, AMPMODU System 50				
		APVD —						
		PRODUCT SPEC 108-1093						
		APPLICATION SPEC 114-25031						
MATERIAL 		0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± .005 4 PLC ± — ANGLES ± ±		SIZE A2	CAGE CODE 00779	DRAWING NO C=103916	RESTRICTED TO —	
		FINISH SEE TABLE						
		CUSTOMER DRAWING				SCALE 5:1	SHEET 1 of 2	REV T

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		—	SEE SHEET 1	—	—	—

10	.915	17	36	8	8-103916-8
	2.515	49	100		8-103916-7
	2.015	39	80	8	8-103916-6
	1.815	35	72	8	8-103916-5
	1.515	29	60	8	8-103916-4
	1.265	24	50	8	8-103916-3
	1.115	21	44	8	8-103916-2
	1.015	19	40	8	8-103916-1
	.865	16	34	8	8-103916-0
	.765	14	30	8	7-103916-9
	.665	12	26	8	7-103916-8
	.615	11	24	8	7-103916-7
	.415	7	16	8	7-103916-6
	.365	6	14	8	7-103916-5
	.315	5	12	8	7-103916-4
	.215	3	8	8	7-103916-3
	.515	9	20		7-103916-2
	.265	4	10	8	7-103916-1
4	.915	17	36		6-103916-8
	2.515	49	100		6-103916-7
	2.015	39	80		6-103916-6
	1.515	29	60		6-103916-4
	1.265	24	50		6-103916-3
	1.015	19	40		6-103916-1
	.765	14	30		5-103916-9
	.415	7	16	8	5-103916-6
	.215	3	8		5-103916-3
	.515	9	20		5-103916-2
	.265	4	10		5-103916-1
	FINISH	B	A	NO OF POSN	PART NUMBER

9	.915	17	36	8	3-103916-8
	2.515	49	100		3-103916-7
	2.015	39	80	8	3-103916-6
	1.815	35	72	8	3-103916-5
	1.515	29	60	8	3-103916-4
	1.265	24	50	8	3-103916-3
	1.115	21	44	8	3-103916-2
	1.015	19	40	8	3-103916-1
	.865	16	34	8	3-103916-0
	.765	14	30	8	2-103916-9
	.665	12	26	8	2-103916-8
	.615	11	24	8	2-103916-7
	.415	7	16	8	2-103916-6
	.365	6	14	8	2-103916-5
	.315	5	12	8	2-103916-4
	.215	3	8		2-103916-3
	.515	9	20	8	2-103916-2
	.265	4	10	8	2-103916-1
1	.915	17	36	7	1-103916-8
	2.515	49	100		1-103916-7
	2.015	39	80		1-103916-6
	1.815	35	72	11	1-103916-5
	1.515	29	60	11	1-103916-4
	1.265	24	50		1-103916-3
	1.115	21	44	12	1-103916-2
	1.015	19	40		1-103916-1
	.865	16	34	12	1-103916-0
	.765	14	30		103916-9
	.665	12	26	11	103916-8
	.615	11	24	12	103916-7
	.415	7	16	11	103916-6
	.365	6	14	12	103916-5
	.315	5	12	12	103916-4
	.215	3	8	7	103916-3
	.515	9	20		103916-2
	.265	4	10	12	103916-1
FINISH	B	A	NO OF POSN	PART NUMBER	

103916

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D CLOUSER 10-3-88	TE TE Connectivity			
		CHK T ZOLA 10-3-88				
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD -	NAME			
	0 PLC ± -	PRODUCT SPEC	108-1093			
	1 PLC ± -	APPLICATION SPEC	114-25031			
MATERIAL	FINISH	WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C=103916	RESTRICTED TO -
CUSTOMER DRAWING				SCALE 5:1	SHEET 2 of 2	REV T