

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		M	REVISED PER ECO-14-000068	23APR2014	NK	MM

D

C

B

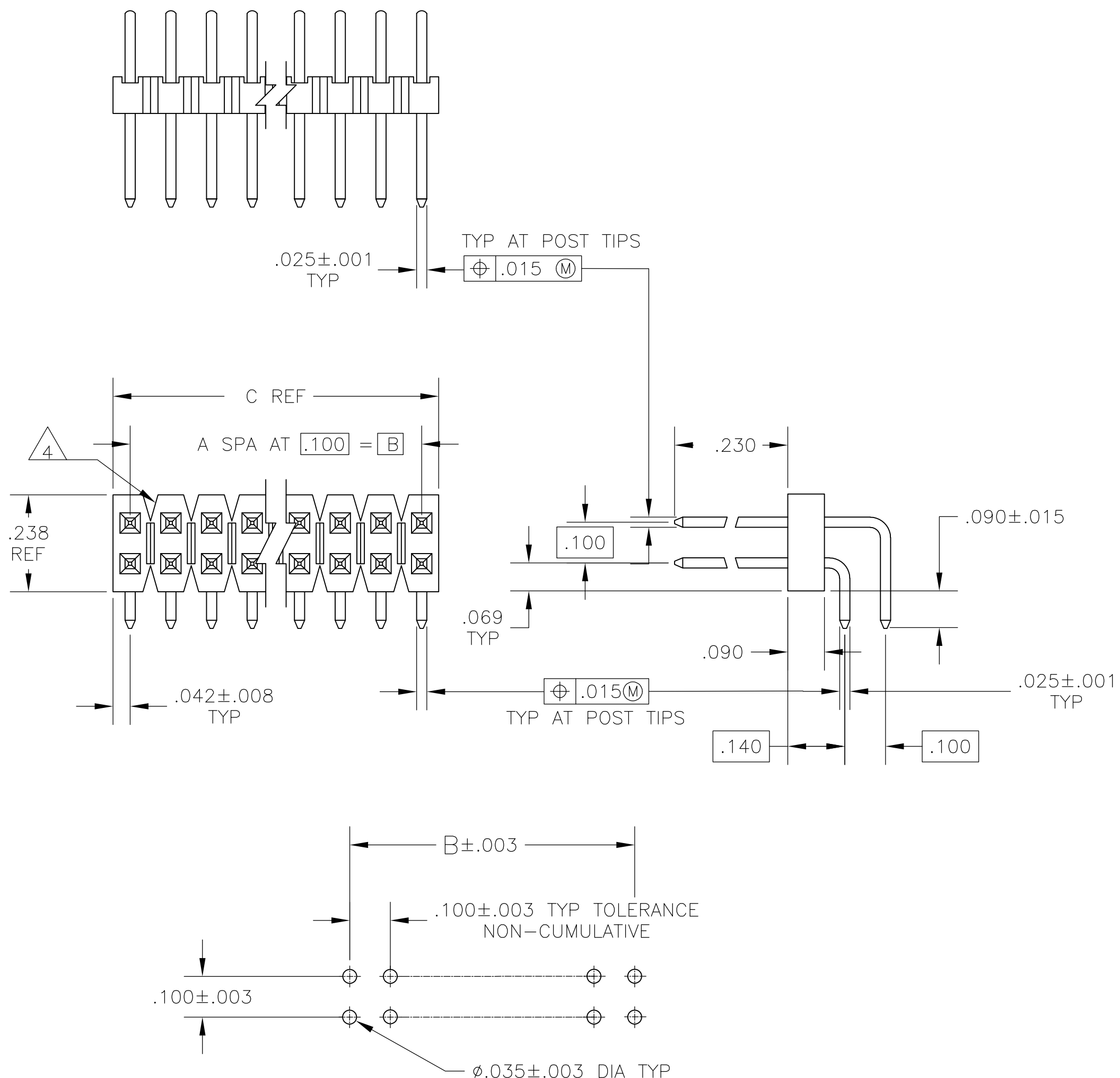
A

D

C

B

A



RECOMMENDED HOLE LAYOUT

- 1 ASSEMBLIES MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- 2 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 3 .000100-.000200 MATTE TIN-LEAD OVER .000050 NICKEL ENTIRE POST
- 4 BREAKAWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT
- 5 .000100-.000200 BRIGHT TIN OVER .000050 NICKEL ENTIRE POST
- 6 PRELIMINARY PART-NOT RELEASED FOR PRODUCTION.
- 7 .000100-.000200 MATTE TIN OVER .000050 NICKEL ENTIRE POST
- 8 HIGH TEMP CONFIGURATION
- 9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. D. RINGLEY 30JUL85	TE Connectivity				
DIMENSIONS: INCHES		CHK J. GESFORD 27AUG03					
		APVD J. GESFORD 27AUG03	NAME				
		PRODUCT SPEC	ASSEMBLY, MOD II, HEADER, BREAKAWAY, DOUBLE ROW, RIGHT ANGLE, .100X.100 C/L, WITH .025 SQ. POSTS				
MATERIAL CONTACT: COPPER ALLOY		FINISH SEE TABLE	WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C=103795	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 4:1	SHEET 1 OF 2	REV M		

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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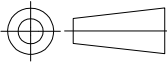
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		—	SEE SHEET 1	—	—	—

OBSOLETE			3.984	3.900	39	80	9-103795-0
			3.884	3.800	38	78	8-103795-9
			3.784	3.700	37	76	8-103795-8
			3.684	3.600	36	74	8-103795-7
			3.584	3.500	35	72	8-103795-6
			3.484	3.400	34	70	8-103795-5
			3.284	3.300	33	68	8-103795-4
			3.284	3.200	32	66	8-103795-3
			3.184	3.100	31	64	8-103795-2
			3.084	3.000	30	62	8-103795-1
			2.984	2.900	29	60	8-103795-0
			2.884	2.800	28	58	7-103795-9
			2.784	2.700	27	56	7-103795-8
			2.684	2.600	26	54	7-103795-7
			2.584	2.500	25	52	7-103795-6
			2.484	2.400	24	50	7-103795-5
			2.384	2.300	23	48	7-103795-4
			2.284	2.200	22	46	7-103795-3
			2.184	2.100	21	44	7-103795-2
			2.084	2.000	20	42	7-103795-1
			1.984	1.900	19	40	7-103795-0
			1.884	1.800	18	38	6-103795-9
OBSOLETE			1.784	1.700	17	36	6-103795-8
			1.684	1.600	16	34	6-103795-7
			1.584	1.500	15	32	6-103795-6
			1.484	1.400	14	30	6-103795-5
			1.384	1.300	13	28	6-103795-4
OBSOLETE			1.284	1.200	12	26	6-103795-3
			1.184	1.100	11	24	6-103795-2
OBSOLETE			1.084	1.000	10	22	6-103795-1
OBSOLETE			.984	.900	9	20	6-103795-0
OBSOLETE			.884	.800	8	18	5-103795-9
			.784	.700	7	16	5-103795-8
			.684	.600	6	14	5-103795-7
			.584	.500	5	12	5-103795-6
			.484	.400	4	10	5-103795-5
OBSOLETE			.384	.300	3	8	5-103795-4
			.284	.200	2	6	5-103795-3
			.184	.100	1	4	5-103795-2
			.084	—	—	2	5-103795-1
REMARKS		PLATING	C	B	A	NO OF POS	ASSEMBLY PART NUMBER

9 OBSOLETE		5	.384	.300	3	8	4-103795-1	
		3	3.984	3.900	39	80	4-103795-0	
		3	3.884	3.800	38	78	3-103795-9	
		3	3.784	3.700	37	76	3-103795-8	
		3	3.684	3.600	36	74	3-103795-7	
		3	3.584	3.500	35	72	3-103795-6	
		3	3.484	3.400	34	70	3-103795-5	
		3	3.284	3.300	33	68	3-103795-4	
		3	3.284	3.200	32	66	3-103795-3	
		3	3.184	3.100	31	64	3-103795-2	
		3	3.084	3.000	30	62	3-103795-1	
		3	2.984	2.900	29	60	3-103795-0	
		3	2.884	2.800	28	58	2-103795-9	
		3	2.784	2.700	27	56	2-103795-8	
		3	2.684	2.600	26	54	2-103795-7	
		3	2.584	2.500	25	52	2-103795-6	
		3	2.484	2.400	24	50	2-103795-5	
		3	2.384	2.300	23	48	2-103795-4	
		3	2.284	2.200	22	46	2-103795-3	
		3	2.184	2.100	21	44	2-103795-2	
		3	2.084	2.000	20	42	2-103795-1	
		3	1.984	1.900	19	40	2-103795-0	
		3	1.884	1.800	18	38	1-103795-9	
9 SUPERSEDED		3	1.784	1.700	17	36	1-103795-8	
9 OBSOLETE		3	1.684	1.600	16	34	1-103795-7	
		3	1.584	1.500	15	32	1-103795-6	
		3	1.484	1.400	14	30	1-103795-5	
		3	1.384	1.300	13	28	1-103795-4	
		3	1.284	1.200	12	26	1-103795-3	
9 OBSOLETE		3	1.184	1.100	11	24	1-103795-2	
9 OBSOLETE		3	1.084	1.000	10	22	1-103795-1	
9 OBSOLETE		3	.984	.900	9	20	1-103795-0	
9 SUPERSEDED		3	.884	.800	8	18	103795-9	
		3	.784	.700	7	16	103795-8	
	9 OBSOLETE		3	.684	.600	6	14	103795-7
			3	.584	.500	5	12	103795-6
			3	.484	.400	4	10	103795-5
9 OBSOLETE		3	.384	.300	3	8	103795-4	
		3	.284	.200	2	6	103795-3	
		3	.184	.100	1	4	103795-2	
		3	.084	—	—	2	103795-1	
	REMARKS	PLATING	C	B	A	NO OF POS	ASSEMBLY PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES



MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .005

4 PLC ± -

ANGLES ± -

FINISH

SEE TABLE

DWN
L. D. RINGLEY
30JUL85

CHK
J. GESFORD
27AUG03

APVD
J. GESFORD
27AUG03

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

ASSEMBLY, MOD II, HEADER,
BREAKAWAY, DOUBLE ROW, RIGHT
ANGLE, .100X.100 C/L, WITH .025 SQ. POSTS

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

00779

C=103795

—

SCALE

1:1

SHEET

2 of 2

REV

M

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[6-103795-8](#)