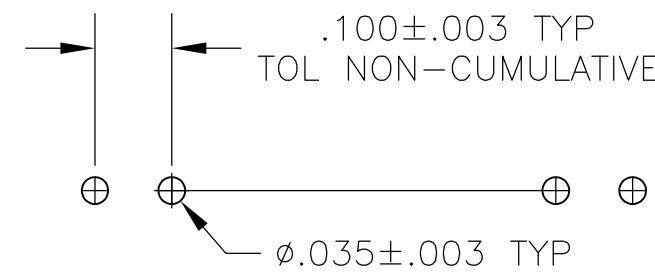
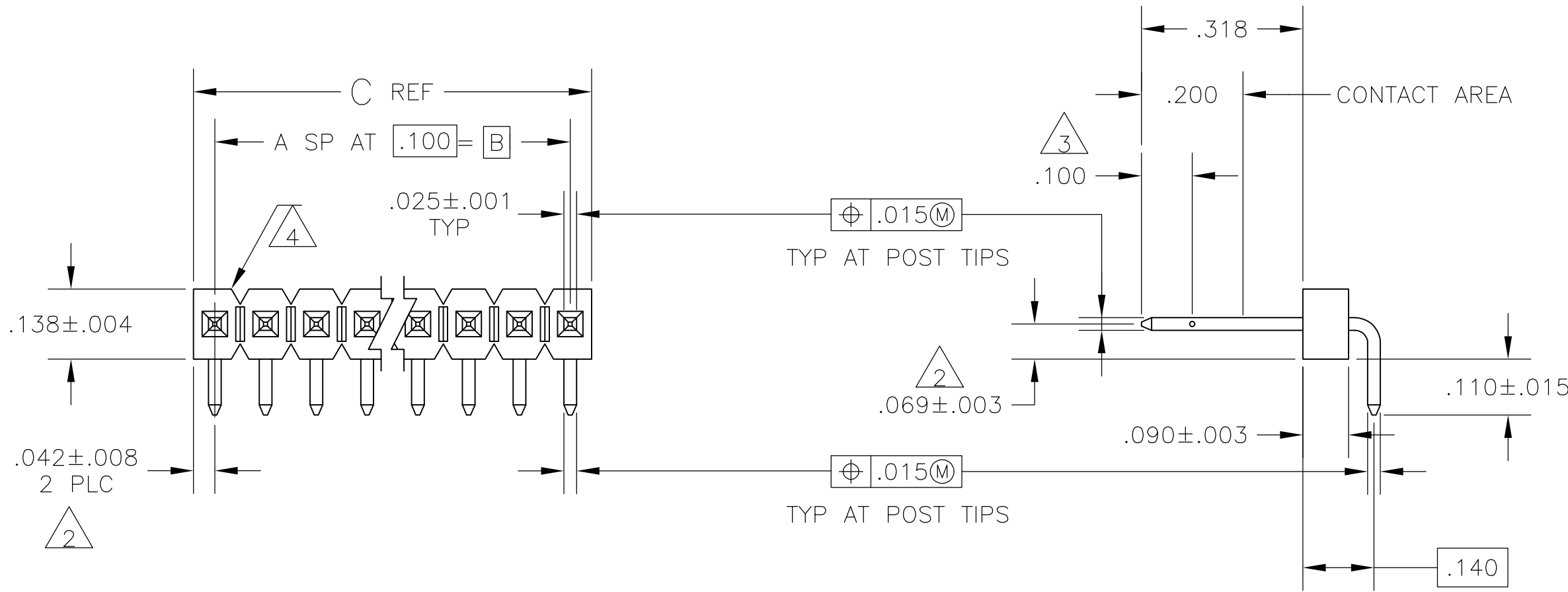


LOC		DIST		REVISIONS					
AD		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
					H	REVISED PER ECO-14-000068	23APR2014	NK	MM

D



RECOMMENDED HOLE LAYOUT

B

- 1 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS.
- 2 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 3 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 4 BREAKAWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT
- 5 FINISH: POSTS-.000015 GOLD ON CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL
- 6 FINISH: POSTS-.000015 GOLD ON CONTACT AREA, .000100-.000200 MATTE TIN ON SOLDER TAIL, ALL OVER .000050 NICKEL
- 7 HIGH TEMPERATURE CONFIGURATION
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

A

OBSOLETE	7	6	3.984	3.900	39	40	9-102974-0
	7	6	3.884	3.800	38	39	8-102974-9
	7	6	3.784	3.700	37	38	8-102974-8
	7	6	3.684	3.600	36	37	8-102974-7
	7	6	3.584	3.500	35	36	8-102974-6
	7	6	3.484	3.400	34	35	8-102974-5
	7	6	3.384	3.300	33	34	8-102974-4
	7	6	3.284	3.200	32	33	8-102974-3
	7	6	3.184	3.100	31	32	8-102974-2
	7	6	3.084	3.000	30	31	8-102974-1
	7	6	2.984	2.900	29	30	8-102974-0
	7	6	2.884	2.800	28	29	7-102974-9
	7	6	2.784	2.700	27	28	7-102974-8
	7	6	2.684	2.600	26	27	7-102974-7
	7	6	2.584	2.500	25	26	7-102974-6
	7	6	2.484	2.400	24	25	7-102974-5
	7	6	2.384	2.300	23	24	7-102974-4
	7	6	2.284	2.200	22	23	7-102974-3
	7	6	2.184	2.100	21	22	7-102974-2
	7	6	2.084	2.000	20	21	7-102974-1
	7	6	1.984	1.900	19	20	7-102974-0
	7	6	1.884	1.800	18	19	6-102974-9
	7	6	1.784	1.700	17	18	6-102974-8
	7	6	1.684	1.600	16	17	6-102974-7
	7	6	1.584	1.500	15	16	6-102974-6
	7	6	1.484	1.400	14	15	6-102974-5
	7	6	1.384	1.300	13	14	6-102974-4
	7	6	1.284	1.200	12	13	6-102974-3
OBSOLETE	7	6	1.184	1.100	11	12	6-102974-2
OBSOLETE	7	6	1.084	1.000	10	11	6-102974-1
OBSOLETE	7	6	.984	.900	9	10	6-102974-0
OBSOLETE	7	6	.884	.800	8	9	5-102974-9
OBSOLETE	7	6	.784	.700	7	8	5-102974-8
OBSOLETE	7	6	.684	.600	6	7	5-102974-7
OBSOLETE	7	6	.584	.500	5	6	5-102974-6
OBSOLETE	7	6	.484	.400	4	5	5-102974-5
	7	6	.384	.300	3	4	5-102974-4
	7	6	.284	.200	2	3	5-102974-3
	7	6	.184	.100	1	2	5-102974-2
OBSOLETE	7	6	.084	—	—	1	5-102974-1
REMARKS	PLATING	C	B	A	NO OF POSN	PART NUMBER	

OBSOLETE	5	3.984	3.900	39	40	4-102974-0
	5	3.884	3.800	38	39	3-102974-9
	5	3.784	3.700	37	38	3-102974-8
	5	3.684	3.600	36	37	3-102974-7
	5	3.584	3.500	35	36	3-102974-6
	5	3.484	3.400	34	35	3-102974-5
	5	3.384	3.300	33	34	3-102974-4
	5	3.284	3.200	32	33	3-102974-3
	5	3.184	3.100	31	32	3-102974-2
	5	3.084	3.000	30	31	3-102974-1
	5	2.984	2.900	29	30	3-102974-0
	5	2.884	2.800	28	29	2-102974-9
	5	2.784	2.700	27	28	2-102974-8
	5	2.684	2.600	26	27	2-102974-7
	5	2.584	2.500	25	26	2-102974-6
	5	2.484	2.400	24	25	2-102974-5
	5	2.384	2.300	23	24	2-102974-4
	5	2.284	2.200	22	23	2-102974-3
	5	2.184	2.100	21	22	2-102974-2
	5	2.084	2.000	20	21	2-102974-1
	5	1.984	1.900	19	20	2-102974-0
	5	1.884	1.800	18	19	1-102974-9
	5	1.784	1.700	17	18	1-102974-8
	5	1.684	1.600	16	17	1-102974-7
	5	1.584	1.500	15	16	1-102974-6
	5	1.484	1.400	14	15	1-102974-5
OBSOLETE	5	1.384	1.300	13	14	1-102974-4
OBSOLETE	5	1.284	1.200	12	13	1-102974-3
OBSOLETE	5	1.184	1.100	11	12	1-102974-2
OBSOLETE	5	1.084	1.000	10	11	1-102974-1
OBSOLETE	5	.984	.900	9	10	1-102974-0
OBSOLETE	5	.884	.800	8	9	102974-9
OBSOLETE	5	.784	.700	7	8	102974-8
SUP BY 5-102974-7	5	.684	.600	6	7	102974-7
	5	.584	.500	5	6	102974-6
OBSOLETE	5	.484	.400	4	5	102974-5
	5	.384	.300	3	4	102974-4
SUP BY 5-102974-3	5	.284	.200	2	3	102974-3
	5	.184	.100	1	2	102974-2
OBSOLETE	5	.084	—	—	1	102974-1
PLATING	C	B	A	NO OF POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

MATERIAL: HOUSING: PLAME RETURNARY THERMOPLASTIC; COLOR:BLACK; POSTS: COPPER ALLOY

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

SEE TABLE

DWN H. MOLL 15OCT87
CHK T. CLARK 20OCT87
APVD T. CLARK 20OCT87

NAME: PRODUCT SPEC
APPLICATION SPEC
WEIGHT: —

SIZE: A1
CAGE CODE: 00779
DRAWING NO: 102974

RESTRICTED TO: —

TE Connectivity

HEADER ASSY, MOD II,
BREAKAWAY, SINGLE ROW, .100
RIGHT ANGLE, W/ .025 SQ POSTS

CUSTOMER DRAWING

SCALE: 4:1
SHEET: 1 OF 1
REV: H

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1-102974-2](#)