



RECOMMENDED HOLE LAYOUT

- ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS.
- TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- .000100-.000200 MATTE TIN-LEAD OVER .000050 NICKEL ENTIRE POST
- BREAKAWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT
- .000100-.000200 MATTE TIN OVER .000050 NICKEL ENTIRE POST

	5	3.984	3.900	39	40	9-103759-0
	5	3.484	3.400	34	35	8 - -5
	5	2.984	2.900	29	30	8 - -0
	5	2.484	2.400	24	25	7 - -5
	5	1.984	1.900	19	20	7 - -0
	5	1.484	1.400	14	15	6 - -5
	5	1.384	1.300	13	14	6 - -4
	5	1.284	1.200	12	13	6 - -3
	5	1.184	1.100	11	12	6 - -2
	5	1.084	1.000	10	11	6 - -1
	5	.984	.900	9	10	6 - -0
	5	.884	.800	8	9	5 - -9
	5	.784	.700	7	8	5 - -8
	5	.684	.600	6	7	5 - -7
	5	.584	.500	5	6	5 - -6
	5	.484	.400	4	5	5 - -5
	5	.384	.300	3	4	5 - -4
	5	.284	.200	2	3	5 - -3
	5	.184	.100	1	2	5 - -2
	5	.084			1	5-103759-1
	3	3.984	3.900	39	40	4-103759-0
OBSOLETE	3	3.884	3.800	38	39	3 - -9
OBSOLETE	3	3.784	3.700	37	38	3 - -8
OBSOLETE	3	3.684	3.600	36	37	3 - -7
OBSOLETE	3	3.584	3.500	35	36	3 - -6
	3	3.484	3.400	34	35	3 - -5
OBSOLETE	3	3.284	3.300	33	34	3 - -4
OBSOLETE	3	3.284	3.200	32	33	3 - -3
OBSOLETE	3	3.184	3.100	31	32	3 - -2
OBSOLETE	3	3.084	3.000	30	31	3 - -1
	3	2.984	2.900	29	30	3 - -0
OBSOLETE	3	2.884	2.800	28	29	2 - -9
OBSOLETE	3	2.784	2.700	27	28	2 - -8
OBSOLETE	3	2.684	2.600	26	27	2 - -7
OBSOLETE	3	2.584	2.500	25	26	2 - -6
	3	2.484	2.400	24	25	2 - -5
OBSOLETE	3	2.384	2.300	23	24	2 - -4
OBSOLETE	3	2.284	2.200	22	23	2 - -3
OBSOLETE	3	2.184	2.100	21	22	2 - -2
OBSOLETE	3	2.084	2.000	20	21	2 - -1
	3	1.984	1.900	19	20	2 - -0
OBSOLETE	3	1.884	1.800	18	19	1 - -9
OBSOLETE	3	1.784	1.700	17	18	1 - -8
OBSOLETE	3	1.684	1.600	16	17	1 - -7
OBSOLETE	3	1.584	1.500	15	16	1 - -6
	3	1.484	1.400	14	15	1 - -5
	3	1.384	1.300	13	14	1 - -4
	3	1.284	1.200	12	13	1 - -3
	3	1.184	1.100	11	12	1 - -2
	3	1.084	1.000	10	11	1 - -1
	3	.984	.900	9	10	1 - -0
	3	.884	.800	8	9	- -9
	3	.784	.700	7	8	- -8
	3	.684	.600	6	7	- -7
	3	.584	.500	5	6	- -6
	3	.484	.400	4	5	- -5
	3	.384	.300	3	4	- -4
	3	.284	.200	2	3	- -3
	3	.184	.100	1	2	- -2
	3	.084			1	103759-1
PLATING		C	B	A	NO OF POS	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

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tyco Electronics
 Tyco Electronics Corporation
 Harrisburg, Pa 17105-3608

PRODUCT SPEC: ASSEMBLY, MOD II, HEADER, BREAKAWAY, SINGLE ROW, RIGHT ANGLE 100CL, WITH .025 SQUARE POSTS

APPLICATION SPEC: SEE TABLE

MATERIAL: HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK; POSTS: PHOS BRONZE

FINISH: SEE TABLE

WEIGHT: -

SIZE: A1
 CAGE CODE: 00779
 DRAWING NO: 103759

CUSTOMER DRAWING

SCALE: 4:1

SHEET: 1 of 1

REV: G