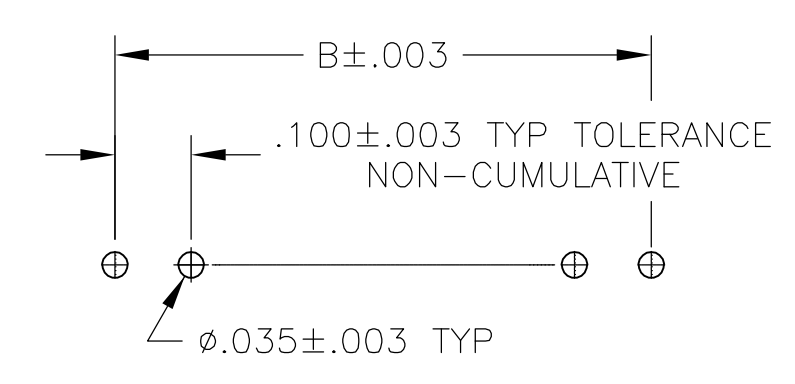
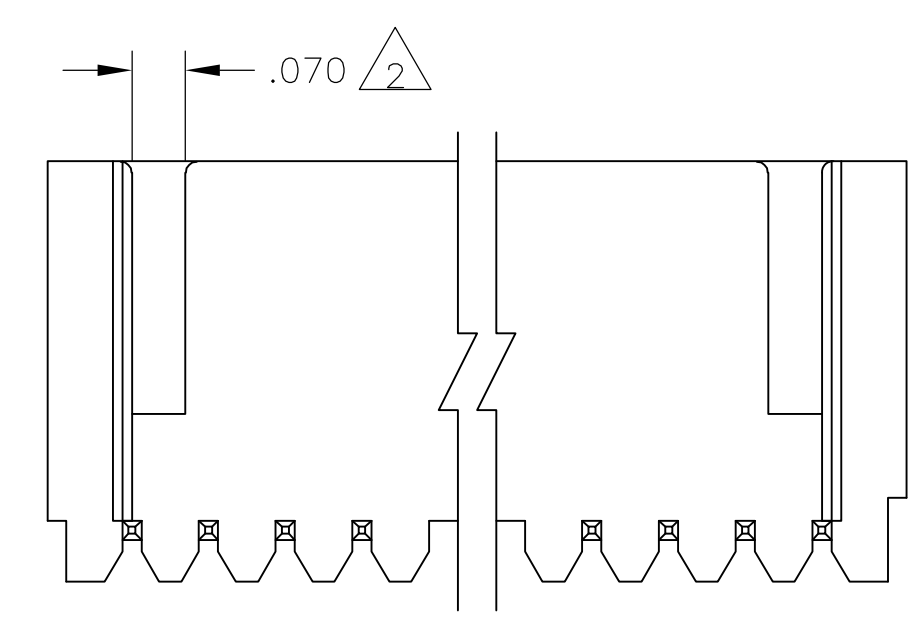


SECTION X-X



RECOMMENDED HOLE LAYOUT FOR MANUAL INSERTION

- 1 STANDOFFS: UP TO 9 POS-(2 REQD) ON THE OUTSIDE ENDS OF THE HOUSING  
10 TO 19 POS-(3 REQD) TWO ON THE OUTSIDE ENDS AND ONE CENTERED ON THE HOUSING  
19 POS AND LARGER-(4 REQD) TWO ON THE OUTSIDE ENDS AND TWO SPACED EVENLY WITHIN THE REMAINING LENGTH OF THE HOUSING
- 2 FOR 3 POSITION ONE SLOT, .215 WIDE.
- 3 .000030 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN-LEAD IN SOLDER AREA, OVER .000050 NICKEL ON ENTIRE CONTACT.
- 4 .000030 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN IN SOLDER AREA, OVER .000050 NICKEL ON ENTIRE CONTACT.
- 5 AMP LOGO MOLDED IN HOUSING.  
DATE CODE TO BE HOT EMBOSSED ON HOUSING.  
AMP PART NUMBER AND CUSTOMER PART NUMBER TO BE INK STAMPED WITH .062±.015 HIGH CHARACTERS.
- 6 HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK.  
POST: PHOS-BRONZE.

731W10331	4	.420	.340	.200	2	3	8-102369-4
731W10331	3	.420	.340	.200	2	3	3-102369-4
OBSOLETE	3	3.720	3.640	3.500	35	36	3-102369-3
OBSOLETE	3	3.620	3.540	3.400	34	35	3-102369-2
OBSOLETE	3	3.520	3.440	3.300	33	34	3-102369-1
OBSOLETE	3	3.420	3.340	3.200	32	33	3-102369-0
OBSOLETE	3	3.320	3.240	3.100	31	32	2-102369-9
OBSOLETE	3	3.220	3.140	3.000	30	31	2-102369-8
OBSOLETE	3	3.120	3.040	2.900	29	30	2-102369-7
OBSOLETE	3	3.020	2.940	2.800	28	29	2-102369-6
OBSOLETE	3	2.920	2.840	2.700	27	28	2-102369-5
OBSOLETE	3	2.820	2.740	2.600	26	27	2-102369-4
OBSOLETE	3	2.720	2.640	2.500	25	26	2-102369-3
OBSOLETE	3	2.620	2.540	2.400	24	25	2-102369-2
OBSOLETE	3	2.520	2.440	2.300	23	24	2-102369-1
OBSOLETE	3	2.420	2.340	2.200	22	23	2-102369-0
OBSOLETE	3	2.320	2.240	2.100	21	22	1-102369-9
OBSOLETE	3	2.220	2.140	2.000	20	21	1-102369-8
OBSOLETE	3	2.120	2.040	1.900	19	20	1-102369-7
OBSOLETE	3	2.020	1.940	1.800	18	19	1-102369-6
OBSOLETE	3	1.920	1.840	1.700	17	18	1-102369-5
OBSOLETE	3	1.820	1.740	1.600	16	17	1-102369-4
OBSOLETE	3	1.720	1.640	1.500	15	16	1-102369-3
OBSOLETE	3	1.620	1.540	1.400	14	15	1-102369-2
OBSOLETE	3	1.520	1.440	1.300	13	14	1-102369-1
OBSOLETE	3	1.420	1.340	1.200	12	13	1-102369-0
OBSOLETE	3	1.320	1.240	1.100	11	12	102369-9
OBSOLETE	3	1.220	1.140	1.000	10	11	102369-8
OBSOLETE	3	1.120	1.040	.900	9	10	102369-7
OBSOLETE	3	1.020	.940	.800	8	9	102369-6
OBSOLETE	3	.920	.840	.700	7	8	102369-5
OBSOLETE	3	.820	.740	.600	6	7	102369-4
SUPERSEDED BY 103361-4	3	.720	.640	.500	5	6	102369-3
SUPERSEDED BY 103361-2	3	.620	.540	.400	4	5	102369-2
SUPERSEDED BY 103361-2	3	.520	.440	.300	3	4	102369-1
CUSTOMER PART NUMBER	FINISH	D	C	B	A	NO OF POS	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN E. BRANDBURG 13JAN97  
 DIMENSIONS: INCHES TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 0 PLC ± -  
 1 PLC ± -  
 2 PLC ± -  
 3 PLC ± .005  
 4 PLC ± -  
 ANGLES ± -  
 MATERIAL FINISH  
 THIS DRAWING IS A CONTROLLED DOCUMENT. DWN E. BRANDBURG 13JAN97  
 APVD S. SHUEY 13JAN97  
 Tyco Electronics Corporation  
 Harrisburg, Pa 17105-3608  
 ASSEMBLY, MOD II, HEADER, SINGLE ROW  
 .100 C/L, RIGHT ANGLE, WITH .025 SQ POST  
 APPLICATION SPEC  
 SIZE 100779 DRAWING NO 102369  
 WEIGHT -  
 CUSTOMER DRAWING  
 RESTRICTED TO  
 SCALE 4:1 SHEET 1 OF 1 REV J