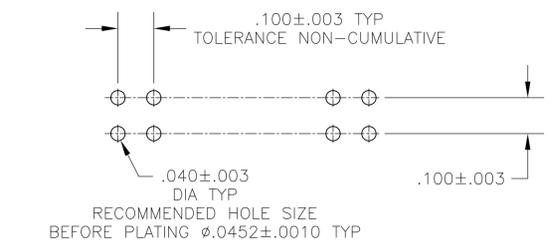


- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
- 2 POINT OF MEASUREMENT FOR PLATING THICKNESS.
- 3 FOR ACTIVE POSITION SIZES 4 AND ABOVE, POSTS WILL BE SELECTIVELY SWAGED TO PROVIDE CONNECTOR RETENTION TO THE PC BOARD UNTIL SOLDERED. FOR POSITION SIZE 2, POSTS WILL BE KINKED (SEE TABLE FOR RETENTION FEATURE LOCATION).
- 4 BREAKAWY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT.
- 5 POSTS: .000015 GOLD ON CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON THE SOLDER TAIL, ALL OVER .000050 NICKEL.
- 6 POSTS: .000015 GOLD ON CONTACT AREA, .000100-.000200 MATTE TIN ON THE SOLDER TAIL, ALL OVER .000050 NICKEL.
- 7 HIGH TEMPERATURE CONFIGURATION.
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.



RECOMMENDED HOLE LAYOUT

OBSOLETE	7	6	1,2,39,40	1,2,39,40	3.984	3.900	39	80	7-104354-0
	7	6	1,2,29,30	1,2,29,30	2.984	2.900	29	60	6-104354-9
	7	6	1,2,24,25	1,2,24,25	2.484	2.400	24	50	6-104354-8
	7	6	1,2,19,20	1,2,19,20	1.984	1.900	19	40	6-104354-7
	7	6	1,2,16,17	1,2,16,17	1.684	1.600	16	34	6-104354-6
	7	6	1,2,14,15	1,2,14,15	1.484	1.400	14	30	6-104354-5
	7	6	1,2,13,14	1,2,13,14	1.384	1.300	13	28	6-104354-4
	7	6	1,2,12,13	1,2,12,13	1.284	1.200	12	26	6-104354-3
	7	6	1,2,11,12	1,2,11,12	1.184	1.100	11	24	6-104354-2
	7	6	1,2,10,11	1,2,10,11	1.084	1.000	10	22	6-104354-1
	7	6	1,2,9,10	1,2,9,10	.984	.900	9	20	6-104354-0
	7	6	1,2,8,9	1,2,8,9	.884	.800	8	18	5-104354-9
	7	6	1,2,7,8	1,2,7,8	.784	.700	7	16	5-104354-8
	7	6	1,2,6,7	1,2,6,7	.684	.600	6	14	5-104354-7
	7	6	1,2,5,6	1,2,5,6	.584	.500	5	12	5-104354-6
7	6	1,2,4,5	1,2,4,5	.484	.400	4	10	5-104354-5	
7	6	1,2,3,4	1,2,3,4	.384	.300	3	8	5-104354-4	
7	6	1,2,3	1,2,3	.284	.200	2	6	5-104354-3	
7	6	1,2	1,2	.184	.100	1	4	5-104354-2	
OBSOLETE	5	5	1,2,39,40	1,2,39,40	3.984	3.900	39	80	2-104354-0
OBSOLETE	5	5	1,2,29,30	1,2,29,30	2.984	2.900	29	60	1-104354-9
OBSOLETE	5	5	1,2,24,25	1,2,24,25	2.484	2.400	24	50	1-104354-8
OBSOLETE	5	5	1,2,19,20	1,2,19,20	1.984	1.900	19	40	1-104354-7
OBSOLETE	5	5	1,2,16,17	1,2,16,17	1.684	1.600	16	34	1-104354-6
OBSOLETE	5	5	1,2,14,15	1,2,14,15	1.484	1.400	14	30	1-104354-5
OBSOLETE	5	5	1,2,13,14	1,2,13,14	1.384	1.300	13	28	1-104354-4
OBSOLETE	5	5	1,2,12,13	1,2,12,13	1.284	1.200	12	26	1-104354-3
OBSOLETE	5	5	1,2,11,12	1,2,11,12	1.184	1.100	11	24	1-104354-2
OBSOLETE	5	5	1,2,10,11	1,2,10,11	1.084	1.000	10	22	1-104354-1
OBSOLETE	5	5	1,2,9,10	1,2,9,10	.984	.900	9	20	1-104354-0
OBSOLETE	5	5	1,2,8,9	1,2,8,9	.884	.800	8	18	104354-9
OBSOLETE	5	5	1,2,7,8	1,2,7,8	.784	.700	7	16	104354-8
OBSOLETE	5	5	1,2,6,7	1,2,6,7	.684	.600	6	14	104354-7
OBSOLETE	5	5	1,2,5,6	1,2,5,6	.584	.500	5	12	104354-6
OBSOLETE	5	5	1,2,4,5	1,2,4,5	.484	.400	4	10	104354-5
OBSOLETE	5	5	1,2,3,4	1,2,3,4	.384	.300	3	8	104354-4
OBSOLETE	5	5	1,2,3	1,2,3	.284	.200	2	6	104354-3
OBSOLETE	5	5	1,2	1,2	.184	.100	1	4	104354-2
OBSOLETE	5	5	1	1	.084	-	-	2	104354-1
REMARKS	PLATING	ROW N	ROW M	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT. DIN M. PASTAL 2-4-88. CHK: R. FEJDT 2-9-88. APVD: R. FEJDT 2-9-88. NAME: HEADER ASSEMBLY, MOD II, BREAKAWAY, RIGHT ANGLE, DOUBLE, ROW, .100X.100 CL, .025 SQ POSTS WITH HOLD-DOWN CONFIGURATIONS. PRODUCT SPEC: APPLICATION SPEC: SIZE: A1 00779 C=104354. WEIGHT: -. SCALE: 4:1. SHEET: 1 OF 1. REV: H.

MATERIAL: HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR: BLACK. FINISH: SEE TABLE. POSTS: COPPER ALLOY.

STE TE Connectivity

Mouser Electronics

Authorized Distributor

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[104354-2](#)