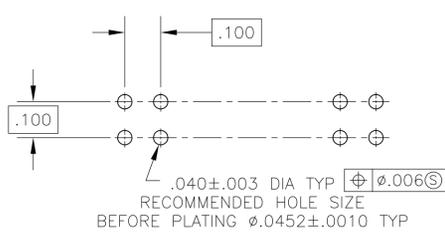


- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING
- 2 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 3 OBSOLETE PART NUMBER
- 4 FOR ACTIVE POSITION SIZES 4 AND ABOVE, POSTS WILL BE SELECTIVELY SWAGED TO PROVIDE CONNECTOR RETENTION TO THE PC BOARD UNTIL SOLDERED. FOR POSITION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



RECOMMENDED HOLE LAYOUT

REMARKS	PLATING	ROW N	ROW M	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER
		1,2,39,40	1,2,39,40	3.984	3.900	39	80	7-104436-0
		1,2,29,30	1,2,29,30	2.984	2.900	29	60	6-104436-9
		1,2,24,25	1,2,24,25	2.484	2.400	24	50	6-104436-8
		1,2,19,20	1,2,19,20	1.984	1.900	19	40	6-104436-7
		1,2,16,17	1,2,16,17	1.684	1.600	16	34	6-104436-6
		1,2,14,15	1,2,14,15	1.484	1.400	14	30	6-104436-5
		1,2,13,14	1,2,13,14	1.384	1.300	13	28	6-104436-4
		1,2,12,13	1,2,12,13	1.284	1.200	12	26	6-104436-3
		1,2,11,12	1,2,11,12	1.184	1.100	11	24	6-104436-2
		1,2,10,11	1,2,10,11	1.084	1.000	10	22	6-104436-1
		1,2,9,10	1,2,9,10	.984	.900	9	20	6-104436-0
		1,2,8,9	1,2,8,9	.884	.800	8	18	5-104436-9
		1,2,7,8	1,2,7,8	.784	.700	7	16	5-104436-8
		1,2,6,7	1,2,6,7	.684	.600	6	14	5-104436-7
		1,2,5,6	1,2,5,6	.584	.500	5	12	5-104436-6
		1,2,4,5	1,2,4,5	.484	.400	4	10	5-104436-5
		1,2,3,4	1,2,3,4	.384	.300	3	8	5-104436-4
		1,2,3	1,2,3	.284	.200	2	6	5-104436-3
		1,2	1,2	.184	.100	1	4	5-104436-2
		1,2,35,36	1,2,35,36	3.584	3.500	35	72	2-104436-3
		1,2,26,27	1,2,26,27	2.684	2.600	26	54	2-104436-2
		1,2,21,22	1,2,21,22	2.184	2.100	21	44	2-104436-1
		1,2,39,40	1,2,39,40	3.984	3.900	39	80	2-104436-0
		1,2,29,30	1,2,29,30	2.984	2.900	29	60	1-104436-9
		1,2,24,25	1,2,24,25	2.484	2.400	24	50	1-104436-8
		1,2,19,20	1,2,19,20	1.984	1.900	19	40	1-104436-7
		1,2,16,17	1,2,16,17	1.684	1.600	16	34	1-104436-6
		1,2,14,15	1,2,14,15	1.484	1.400	14	30	1-104436-5
		1,2,13,14	1,2,13,14	1.384	1.300	13	28	1-104436-4
		1,2,12,13	1,2,12,13	1.284	1.200	12	26	1-104436-3
		1,2,11,12	1,2,11,12	1.184	1.100	11	24	1-104436-2
		1,2,10,11	1,2,10,11	1.084	1.000	10	22	1-104436-1
		1,2,9,10	1,2,9,10	.984	.900	9	20	1-104436-0
		1,2,8,9	1,2,8,9	.884	.800	8	18	104436-9
		1,2,7,8	1,2,7,8	.784	.700	7	16	104436-8
		1,2,6,7	1,2,6,7	.684	.600	6	14	104436-7
		1,2,5,6	1,2,5,6	.584	.500	5	12	104436-6
		1,2,4,5	1,2,4,5	.484	.400	4	10	104436-5
		1,2,3,4	1,2,3,4	.384	.300	3	8	104436-4
		1,2,3	1,2,3	.284	.200	2	6	104436-3
		1,2	1,2	.184	.100	1	4	104436-2
		1	1	.084	-	-	2	104436-1

THIS DRAWING IS A CONTROLLED DOCUMENT. **STE** TE Connectivity

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN H MOLL 6-27-88	APVD R FEJDT 6-28-88	NAME
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± .005	4 PLC ANGLES ± -
MATERIAL: HOUSING: FLAME RETARDANT THERMO PLASTIC, COLOR: BLACK	FINISH: SEE TABLE	WEIGHT: -	SIZE: A1	SCALE: 4:1

PRODUCT SPEC: HEADER ASSEMBLY, MOD II, BREAKAWAY, RIGHT ANGLE, DOUBLE ROW, .100X.100 C/L .025 SQ POSTS WITH HOLD-DOWN CONFIGURATIONS

CUSTOMER DRAWING: 00779-104436 SHEET 1 OF 1 REV K

Mouser Electronics

Authorized Distributor

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