



- 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 BREAKAWY 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

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

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN H MOLL 15OCT87	TE Connectivity
0 PLC ± -	1 PLC ± -	CHK T. CLARK 20OCT87	NAME
2 PLC ± -	3 PLC ± -	APVD T. CLARK 20OCT87	PRODUCT SPEC
4 PLC ± -	ANGLES ± -	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO
MATERIAL: HOUSING: PLANE RETURNING: DIMENSIONAL: COLOR: HEAD: POSTS: COPPER ALLOY	FINISH: SEE TABLE	WEIGHT: —	A1 00779 102974
CUSTOMER DRAWING		SCALE: 4:1	SHEET 1 OF 1 REV H

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[6-102974-0](#)