



RECOMMENDED HOLE LAYOUT

- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 2 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 3 INDICATED PARTS ARE PACKED IN "GANG-OF -TUBES"
- 4 POSTS; .000030 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL.
- 5 POSTS; .000030 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN ON SOLDER TAIL, ALL OVER .000050 NICKEL.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

3	5	1.090	.190	1.400	1.100	11	24	6	8-103169-5	3	OBSOLETE	4	1.090	.190	1.400	1.100	11	24	3-103169-5
	5	3.490	.190	3.800	3.500	35	72	6	8-103169-4		4	3.490	.190	3.800	3.500	35	72	6	3-103169-4
	5	3.390	.190	3.700	3.400	34	70	6	8-103169-3		4	3.390	.190	3.700	3.400	34	70	6	3-103169-3
	5	3.290	.190	3.600	3.300	33	68	6	8-103169-2		4	3.290	.190	3.600	3.300	33	68	6	3-103169-2
	5	3.190	.190	3.500	3.200	32	66	6	8-103169-1		4	3.190	.190	3.500	3.200	32	66	6	3-103169-1
	5	3.090	.190	3.400	3.100	31	64	6	8-103169-0		4	3.090	.190	3.400	3.100	31	64	6	3-103169-0
	5	2.990	.190	3.300	3.000	30	62	6	7-103169-9		4	2.990	.190	3.300	3.000	30	62	6	2-103169-9
	5	2.890	.190	3.200	2.900	29	60		7-103169-8		4	2.890	.190	3.200	2.900	29	60		2-103169-8
	5	2.790	.190	3.100	2.800	28	58	6	7-103169-7		4	2.790	.190	3.100	2.800	28	58	6	2-103169-7
	5	2.690	.190	3.000	2.700	27	56	6	7-103169-6		4	2.690	.190	3.000	2.700	27	56	6	2-103169-6
	5	2.590	.190	2.900	2.600	26	54	6	7-103169-5		4	2.590	.190	2.900	2.600	26	54	6	2-103169-5
	5	2.490	.190	2.800	2.500	25	52	6	7-103169-4		4	2.490	.190	2.800	2.500	25	52	6	2-103169-4
	5	2.390	.190	2.700	2.400	24	50		7-103169-3		4	2.390	.190	2.700	2.400	24	50		2-103169-3
	5	2.290	.190	2.600	2.300	23	48	6	7-103169-2		4	2.290	.190	2.600	2.300	23	48	6	2-103169-2
	5	2.190	.190	2.500	2.200	22	46	6	7-103169-1		4	2.190	.190	2.500	2.200	22	46	6	2-103169-1
	5	2.090	.190	2.400	2.100	21	44	6	7-103169-0		4	2.090	.190	2.400	2.100	21	44	6	2-103169-0
	5	1.990	.190	2.300	2.000	20	42	6	6-103169-9		4	1.990	.190	2.300	2.000	20	42	6	1-103169-9
	5	1.890	.190	2.200	1.900	19	40		6-103169-8		4	1.890	.190	2.200	1.900	19	40		1-103169-8
	5	1.790	.190	2.100	1.800	18	38	6	6-103169-7		4	1.790	.190	2.100	1.800	18	38	6	1-103169-7
	5	1.690	.190	2.000	1.700	17	36	6	6-103169-6		4	1.690	.190	2.000	1.700	17	36		1-103169-6
	5	1.590	.190	1.900	1.600	16	34		6-103169-5		4	1.590	.190	1.900	1.600	16	34		1-103169-5
	5	1.490	.190	1.800	1.500	15	32		6-103169-4		4	1.490	.190	1.800	1.500	15	32		1-103169-4
	5	1.390	.190	1.700	1.400	14	30		6-103169-3		4	1.390	.190	1.700	1.400	14	30		1-103169-3
	5	1.290	.190	1.600	1.300	13	28		6-103169-2		4	1.290	.190	1.600	1.300	13	28		1-103169-2
	5	1.190	.190	1.500	1.200	12	26		6-103169-1		4	1.190	.190	1.500	1.200	12	26		1-103169-1
	5	1.090	.190	1.400	1.100	11	24		6-103169-0		4	1.090	.190	1.400	1.100	11	24		1-103169-0
	5	.990	.190	1.300	1.000	10	22	6	5-103169-9		4	.990	.190	1.300	1.000	10	22	6	103169-9
	5	.890	.190	1.200	.900	9	20		5-103169-8		4	.890	.190	1.200	.900	9	20		103169-8
	5	—	.490	1.100	.800	8	18		5-103169-7		4	—	.490	1.100	.800	8	18		103169-7
	5	—	.390	1.000	.700	7	16		5-103169-6		4	—	.390	1.000	.700	7	16		103169-6
	5	—	.390	.900	.600	6	14		5-103169-5		4	—	.390	.900	.600	6	14		103169-5
	5	—	.290	.800	.500	5	12		5-103169-4		4	—	.290	.800	.500	5	12		103169-4
	5	—	.290	.700	.400	4	10		5-103169-3		4	—	.290	.700	.400	4	10		103169-3
	5	—	.190	.600	.300	3	8		5-103169-2		4	—	.190	.600	.300	3	8		103169-2
	5	—	.190	.500	.200	2	6		5-103169-1		4	—	.190	.500	.200	2	6		103169-1
PLATING	E	D	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER			PLATING	E	D	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H.MOLL	04 SEP 87	NAME	TE Connectivity			
		CHK MAYER	04 SEP 87					
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. FEIDT	09 SEP 87	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
	 0 PLC ± – 1 PLC ± – 2 PLC ± – 3 PLC ± .005 4 PLC ± – ANGLES ± –		PRODUCT SPEC					
		APPLICATION SPEC		—	—	—	—	
MATERIAL	HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK POSTS; PHOS BRINZE	FINISH SEE TABLE	WEIGHT —	A1	00779	C-103169	—	
CUSTOMER DRAWING					SCALE 4:1	SHEET 1 OF 1	REV L2	

Mouser Electronics

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