



1. ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
2. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
3. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
4. HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
5. FINISH: 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD
OVER 0.00127 [.000050] NICKEL ENTIRE POST.
6. FINISH: 0.00254-0.00508 [.000100-.000200] MATTE TIN
OVER 0.00127 [.000050] NICKEL ENTIRE POST

6	101.19 [3.984]	99.06 [3.900]	39	40	9-146465-0
6	98.65 [3.884]	96.52 [3.800]	38	39	8-146465-9
6	96.11 [3.784]	93.98 [3.700]	37	38	8-146465-8
6	93.57 [3.684]	91.44 [3.600]	36	37	8-146465-7
6	91.03 [3.584]	88.90 [3.500]	35	36	8-146465-6
6	88.49 [3.484]	86.36 [3.400]	34	35	8-146465-5
6	85.95 [3.384]	83.82 [3.300]	33	34	8-146465-4
6	83.41 [3.284]	81.28 [3.200]	32	33	8-146465-3
6	80.87 [3.184]	78.74 [3.100]	31	32	8-146465-2
6	78.33 [3.084]	76.20 [3.000]	30	31	8-146465-1
6	75.79 [2.984]	73.66 [2.900]	29	30	8-146465-0
6	73.25 [2.884]	71.12 [2.800]	28	29	7-146465-9
6	70.71 [2.784]	68.58 [2.700]	27	28	7-146465-8
6	68.17 [2.684]	66.04 [2.600]	26	27	7-146465-7
6	65.63 [2.584]	63.50 [2.500]	25	26	7-146465-6
6	63.09 [2.484]	60.96 [2.400]	24	25	7-146465-5
6	60.55 [2.384]	58.42 [2.300]	23	24	7-146465-4
6	58.01 [2.284]	55.88 [2.200]	22	23	7-146465-3
6	55.47 [2.184]	53.34 [2.100]	21	22	7-146465-2
6	52.93 [2.084]	50.80 [2.000]	20	21	7-146465-1
6	50.39 [1.984]	48.26 [1.900]	19	20	7-146465-0
6	47.85 [1.884]	45.72 [1.800]	18	19	6-146465-9
6	45.31 [1.784]	43.18 [1.700]	17	18	6-146465-8
6	42.77 [1.684]	40.64 [1.600]	16	17	6-146465-7
6	40.23 [1.584]	38.10 [1.500]	15	16	6-146465-6
6	37.69 [1.484]	35.56 [1.400]	14	15	6-146465-5
6	35.15 [1.384]	33.02 [1.300]	13	14	6-146465-4
6	32.61 [1.284]	30.48 [1.200]	12	13	6-146465-3
6	30.07 [1.184]	27.94 [1.100]	11	12	6-146465-2
6	27.53 [1.084]	25.40 [1.000]	10	11	6-146465-1
6	24.99 [.984]	22.86 [.900]	9	10	6-146465-0
6	22.45 [.884]	20.32 [.800]	8	9	5-146465-9
6	19.91 [.784]	17.78 [.700]	7	8	5-146465-8
6	17.37 [.684]	15.24 [.600]	6	7	5-146465-7
6	14.83 [.584]	12.70 [.500]	5	6	5-146465-6
6	12.29 [.484]	10.16 [.400]	4	5	5-146465-5
6	9.75 [.384]	7.62 [.300]	3	4	5-146465-4
6	7.21 [.284]	5.08 [.200]	2	3	5-146465-3
6	4.67 [.184]	2.54 [.100]	1	2	5-146465-2
6	2.13 [.084]	-	-	1	5-146465-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

5	101.19 [3.984]	99.06 [3.900]	39	40	4-146465-0
5	98.65 [3.884]	96.52 [3.800]	38	39	3-146465-9
5	96.11 [3.784]	93.98 [3.700]	37	38	3-146465-8
5	93.57 [3.684]	91.44 [3.600]	36	37	3-146465-7
5	91.03 [3.584]	88.90 [3.500]	35	36	3-146465-6
5	88.49 [3.484]	86.36 [3.400]	34	35	3-146465-5
5	85.95 [3.384]	83.82 [3.300]	33	34	3-146465-4
5	83.41 [3.284]	81.28 [3.200]	32	33	3-146465-3
5	80.87 [3.184]	78.74 [3.100]	31	32	3-146465-2
5	78.33 [3.084]	76.20 [3.000]	30	31	3-146465-1
5	75.79 [2.984]	73.66 [2.900]	29	30	3-146465-0
5	73.25 [2.884]	71.12 [2.800]	28	29	2-146465-9
5	70.71 [2.784]	68.58 [2.700]	27	28	2-146465-8
5	68.17 [2.684]	66.04 [2.600]	26	27	2-146465-7
5	65.63 [2.584]	63.50 [2.500]	25	26	2-146465-6
5	63.09 [2.484]	60.96 [2.400]	24	25	2-146465-5
5	60.55 [2.384]	58.42 [2.300]	23	24	2-146465-4
5	58.01 [2.284]	55.88 [2.200]	22	23	2-146465-3
5	55.47 [2.184]	53.34 [2.100]	21	22	2-146465-2
5	52.93 [2.084]	50.80 [2.000]	20	21	2-146465-1
5	50.39 [1.984]	48.26 [1.900]	19	20	2-146465-0
5	47.85 [1.884]	45.72 [1.800]	18	19	1-146465-9
5	45.31 [1.784]	43.18 [1.700]	17	18	1-146465-8
5	42.77 [1.684]	40.64 [1.600]	16	17	1-146465-7
5	40.23 [1.584]	38.10 [1.500]	15	16	1-146465-6
5	37.69 [1.484]	35.56 [1.400]	14	15	1-146465-5
5	35.15 [1.384]	33.02 [1.300]	13	14	1-146465-4
5	32.61 [1.284]	30.48 [1.200]	12	13	1-146465-3
5	30.07 [1.184]	27.94 [1.100]	11	12	1-146465-2
5	27.53 [1.084]	25.40 [1.000]	10	11	1-146465-1
5	24.99 [.984]	22.86 [.900]	9	10	1-146465-0
5	22.45 [.884]	20.32 [.800]	8	9	146465-9
5	19.91 [.784]	17.78 [.700]	7	8	146465-8
5	17.37 [.684]	15.24 [.600]	6	7	146465-7
5	14.83 [.584]	12.70 [.500]	5	6	146465-6
5	12.29 [.484]	10.16 [.400]	4	5	146465-5
5	9.75 [.384]	7.62 [.300]	3	4	146465-4
5	7.21 [.284]	5.08 [.200]	2	3	146465-3
5	4.67 [.184]	2.54 [.100]	1	2	146465-2
5	2.13 [.084]	-	-	1	146465-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG 1/18/96	tyco <i>Electronics</i>		Tyco Electronics Corporation Harrisburg, PA 17105-3608				
DIMENSIONS: mm [INCHES]		DESIGNED BY H. HOFFMAN		NAME HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ.POST, UNSHROUDED	SIZE A1	CAGE CODE 00779	DRAWING NO 146465	RESTRICTED TO —	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK'D G. DUBNICKI							
APVD G. DUBNICKI		DATE 3/4/96							
PRODUCT SPEC		APPLICATION SPEC							
		0 PLOC ± — 1 PLOC ± — 2 PLOC ± 0.51[.02] 3 PLOC ± 0.10[.003] 4 PLOC ± 0.10[.003] ANGLES ± —		FINISH SEE TABLE		WEIGHT —		SCALE 4:1	
MATERIAL 		CUSTOMER DRAWING		SHEET 1 of 1		REV A		—	