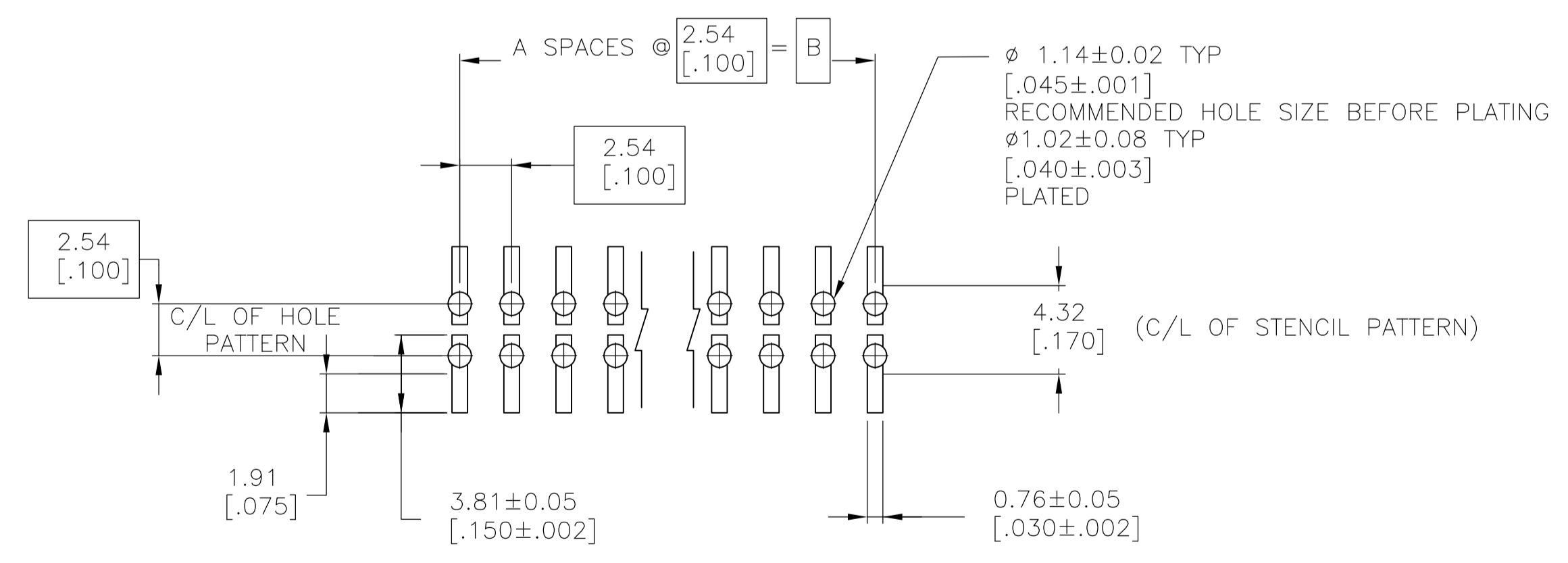
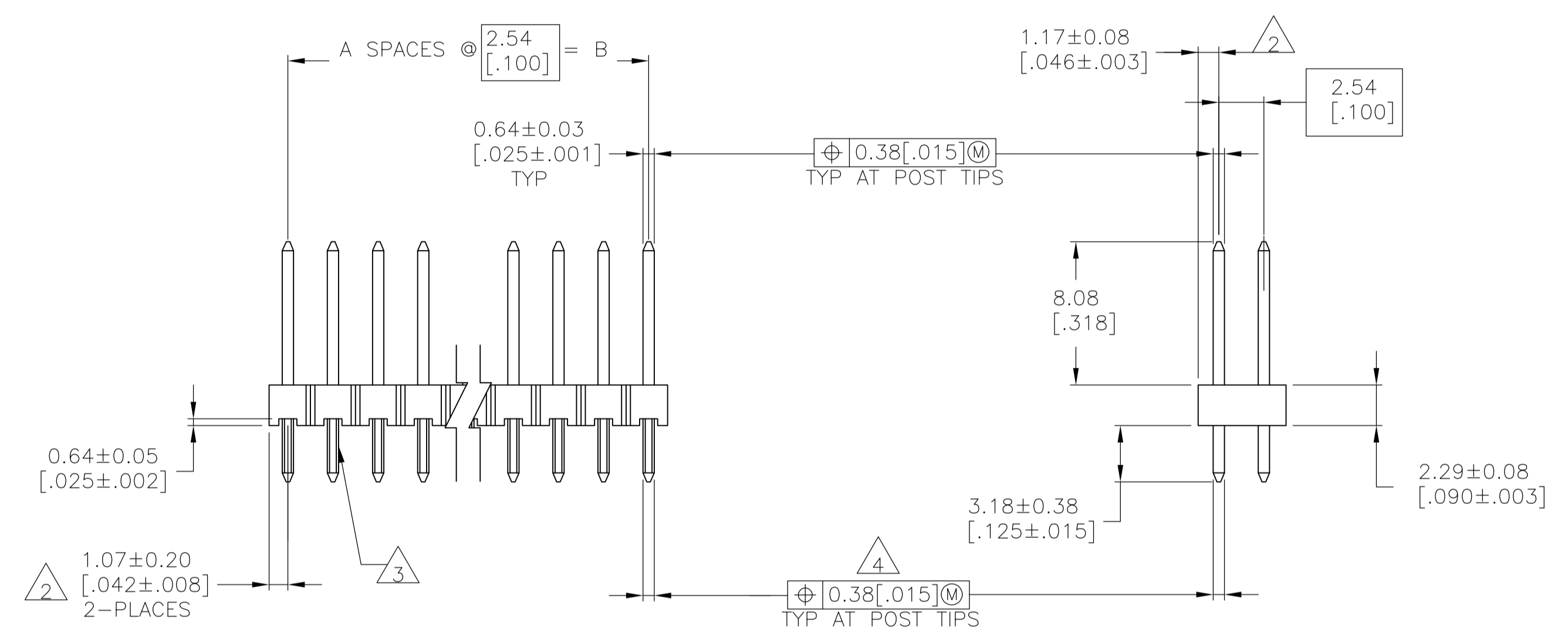
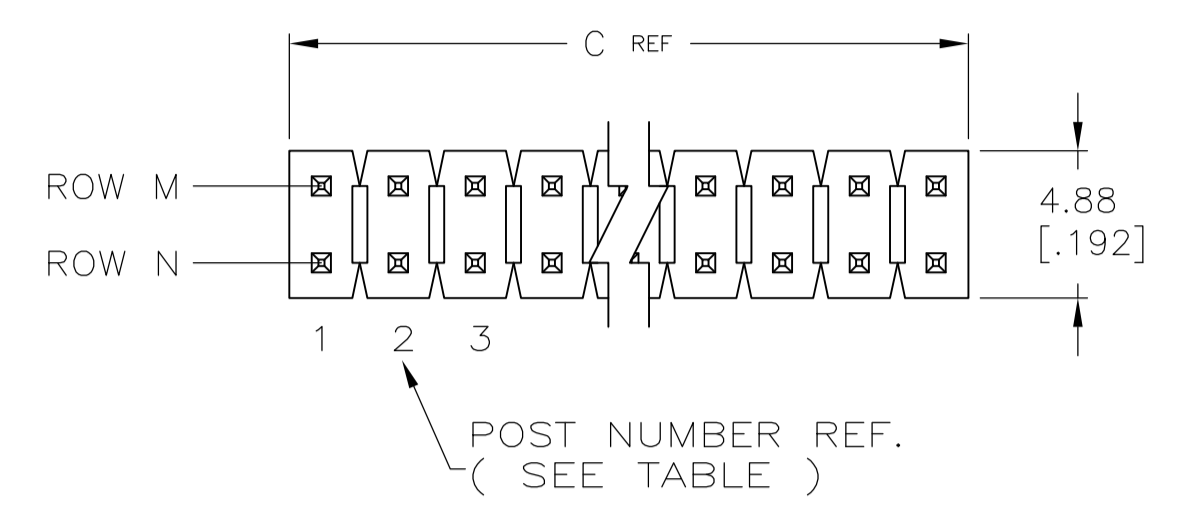


REVISONS		DATE	BY	APPV
L	EC 0G3C 0169 05	25APR05	BSV	JLG
L1	REVISED PER ECO-10-000443	13JAN10	KK	AEG

1. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
2. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
3. RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
4.  $\text{Ø} 0.51 [ .020 ] \text{M}$  FOR KINKED TAILS.
5. POST PLATING: 0.00254-0.00508 [ .000100-.000200 ] MATTE TIN-LEAD OVER 0.00127 [ .000050 ] NICKEL.
6. HOUSING: LCP, COLOR-BLACK.
7. POST: PHOSPHOR BRONZE
8. POST PLATING: 0.00254-0.00508 [ .000100-.000200 ] BRIGHT TIN OVER 0.00127 [ .000050 ] NICKEL.
9. PRELIMINARY PART-NOT RELEASED FOR PRODUCTION.
10. POST PLATING: 0.00254-0.00508 [ .000100-.000200 ] MATTE TIN OVER 0.00127 [ .000050 ] NICKEL.
11. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER PER D.RENAUD/D.SINISI



RECOMMENDED PC BOARD MOUNTING DIMENSIONS FOR .063 [ 1.60 ] THICK PC BOARD AND .012 [ .305 ] STENCIL THICK

PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER
8	7.21 [ .284 ]	5.08 [ .200 ]	2	6	4-146262-1
5	101.19 [ 3.984 ]	99.06 [ 3.900 ]	39	80	4-146262-0
11	98.65 [ 3.884 ]	96.52 [ 3.800 ]	38	78	3-146262-9
11	96.11 [ 3.784 ]	93.98 [ 3.700 ]	37	76	3-146262-8
11	93.57 [ 3.684 ]	91.44 [ 3.600 ]	36	74	3-146262-7
11	91.03 [ 3.584 ]	88.90 [ 3.500 ]	35	72	3-146262-6
11	88.49 [ 3.484 ]	86.36 [ 3.400 ]	34	70	3-146262-5
11	85.95 [ 3.384 ]	83.82 [ 3.300 ]	33	68	3-146262-4
11	83.41 [ 3.284 ]	81.28 [ 3.200 ]	32	66	3-146262-3
11	80.87 [ 3.184 ]	78.74 [ 3.100 ]	31	64	3-146262-2
11	75.79 [ 3.084 ]	76.20 [ 3.000 ]	30	62	3-146262-1
11	75.79 [ 2.984 ]	73.66 [ 2.900 ]	29	60	3-146262-0
11	73.25 [ 2.884 ]	71.12 [ 2.800 ]	28	58	2-146262-9
11	70.71 [ 2.784 ]	68.58 [ 2.700 ]	27	56	2-146262-8
11	68.17 [ 2.684 ]	66.04 [ 2.600 ]	26	54	2-146262-7
11	65.63 [ 2.584 ]	63.5 [ 2.500 ]	25	52	2-146262-6
11	63.09 [ 2.484 ]	60.96 [ 2.400 ]	24	50	2-146262-5
11	60.55 [ 2.384 ]	58.42 [ 2.300 ]	23	48	2-146262-4
11	58.01 [ 2.284 ]	55.88 [ 2.200 ]	22	46	2-146262-3
11	55.47 [ 2.184 ]	53.34 [ 2.100 ]	21	44	2-146262-2
11	52.93 [ 2.084 ]	50.80 [ 2.000 ]	20	42	2-146262-1
11	50.39 [ 1.984 ]	48.26 [ 1.900 ]	19	40	2-146262-0
11	47.85 [ 1.884 ]	45.72 [ 1.800 ]	18	38	1-146262-9
11	45.31 [ 1.784 ]	43.18 [ 1.700 ]	17	36	1-146262-8
11	42.77 [ 1.684 ]	40.64 [ 1.600 ]	16	34	1-146262-7
11	40.23 [ 1.584 ]	38.10 [ 1.500 ]	15	32	1-146262-6
11	37.69 [ 1.484 ]	35.56 [ 1.400 ]	14	30	1-146262-5
11	35.15 [ 1.384 ]	33.02 [ 1.300 ]	13	28	1-146262-4
11	32.61 [ 1.284 ]	30.48 [ 1.200 ]	12	26	1-146262-3
11	30.07 [ 1.184 ]	27.94 [ 1.100 ]	11	24	1-146262-2
11	27.53 [ 1.084 ]	25.40 [ 1.000 ]	10	22	1-146262-1
11	24.99 [ .984 ]	22.86 [ .900 ]	9	20	1-146262-0
11	22.45 [ .884 ]	20.32 [ .800 ]	8	18	146262-9
11	19.91 [ .784 ]	17.78 [ .700 ]	7	16	146262-8
11	17.37 [ .684 ]	15.24 [ .600 ]	6	14	146262-7
11	14.83 [ .584 ]	12.70 [ .500 ]	5	12	146262-6
5	12.29 [ .484 ]	10.16 [ .400 ]	4	10	146262-5
5	9.75 [ .384 ]	7.62 [ .300 ]	3	8	146262-4
5	7.21 [ .284 ]	5.08 [ .200 ]	2	6	146262-3
11	4.67 [ .184 ]	2.54 [ .100 ]	1	4	146262-2
11	2.13 [ .084 ]	[ - ]	-	2	146262-1

11 SUPSD BY 5-146262-4  
 11 OBSOLETE  
 11 SUPSD BY 5-146262-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [ INCHES ]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ± -	1 PLC ± .01	2 PLC ± 0.51 [ .02 ]	3 PLC ± 0.12 [ .005 ]	4 PLC ± 0.012 [ .0005 ]	ANGLES ± -
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MATERIAL: SEE TABLE

FINISH: SEE TABLE

APPROVED: G. DUBNICZKI

DATE: 2-1-96

NAME: G. DUBNICZKI

PRODUCT SPEC: HEADER ASSEMBLY, MOD II, BREAKAWAY, DOUBLE ROW, .100 X.100 C/L, VERTICAL, .025 SQ. POSTS, HIGH TEMPERATURE

SIZE: A1

SCALE: 4:1

SHEET: 1 OF 2

REV: 1

		101.19	99.06	39	80	9-146262-0		
		[3.984]	[3.900]					
11	OBSELETE	98.65	96.52	38	78	8-146262-9		
		[3.884]	[3.800]					
11	OBSELETE	96.11	93.98	37	76	8-146262-8		
		[3.784]	[3.700]					
11	OBSELETE	93.57	91.44	36	74	8-146262-7		
		[3.684]	[3.600]					
11	OBSELETE	91.03	88.90	35	72	8-146262-6		
		[3.584]	[3.500]					
11	OBSELETE	88.49	86.36	34	70	8-146262-5		
		[3.484]	[3.400]					
11	OBSELETE	85.95	83.82	33	68	8-146262-4		
		[3.384]	[3.300]					
11	OBSELETE	83.41	81.28	32	66	8-146262-3		
		[3.284]	[3.200]					
11	OBSELETE	80.87	78.74	31	64	8-146262-2		
		[3.184]	[3.100]					
11	OBSELETE	75.79	76.20	30	62	8-146262-1		
		[3.084]	[3.000]					
11	OBSELETE	75.79	73.66	29	60	8-146262-0		
		[2.984]	[2.900]					
11	OBSELETE	73.25	71.12	28	58	7-146267-9		
		[2.884]	[2.800]					
11	OBSELETE	70.71	68.58	27	56	7-146267-8		
		[2.784]	[2.700]					
11	OBSELETE	68.17	66.04	26	54	7-146267-7		
		[2.684]	[2.600]					
11	OBSELETE	65.63	63.5	25	52	7-146267-6		
		[2.584]	[2.500]					
11	OBSELETE	63.09	60.96	24	50	7-146267-5		
		[2.484]	[2.400]					
11	OBSELETE	60.55	58.42	23	48	7-146267-4		
		[2.384]	[2.300]					
11	OBSELETE	58.01	55.88	22	46	7-146267-3		
		[2.284]	[2.200]					
11	OBSELETE	55.47	53.34	21	44	7-146267-2		
		[2.184]	[2.100]					
11	OBSELETE	52.93	50.80	20	42	7-146267-1		
		[2.084]	[2.000]					
11	OBSELETE	50.39	48.26	19	40	7-146267-0		
		[1.984]	[1.900]					
11	OBSELETE	47.85	45.72	18	38	6-146262-9		
		[1.884]	[1.800]					
11	OBSELETE	45.31	43.18	17	36	6-146262-8		
		[1.784]	[1.700]					
11	OBSELETE	42.77	40.64	16	34	6-146262-7		
		[1.684]	[1.600]					
11	OBSELETE	40.23	38.10	15	32	6-146262-6		
		[1.584]	[1.500]					
11	OBSELETE	37.69	35.56	14	30	6-146262-5		
		[1.484]	[1.400]					
11	OBSELETE	35.15	33.02	13	28	6-146262-4		
		[1.384]	[1.300]					
11	OBSELETE	32.61	30.48	12	26	6-146262-3		
		[1.284]	[1.200]					
11	OBSELETE	30.07	27.94	11	24	6-146262-2		
		[1.184]	[1.100]					
11	OBSELETE	27.53	25.40	10	22	6-146262-1		
		[1.084]	[1.000]					
11	OBSELETE	24.99	22.86	9	20	6-146262-0		
		[.984]	[.900]					
11	OBSELETE	22.45	20.32	8	18	5-146262-9		
		[.884]	[.800]					
11	OBSELETE	19.91	17.78	7	16	5-146262-8		
		[.784]	[.700]					
11	OBSELETE	17.37	15.24	6	14	5-146262-7		
		[.684]	[.600]					
11	OBSELETE	14.83	12.70	5	12	5-146262-6		
		[.584]	[.500]					
		12.29	10.16	4	10	5-146262-5		
		[.484]	[.400]					
		9.75	7.62	3	8	5-146262-4		
		[.384]	[.300]					
11	OBSELETE	7.21	5.08	2	6	5-146262-3		
		[.284]	[.200]					
11	OBSELETE	4.67	2.54	1	4	5-146262-2		
		[.184]	[.100]					
		2.13	[ - ]	-	2	5-146262-1		
		[.084]						

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN 10-5-95		Tyco Electronics Corporation	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		Tyco Electronics Corporation	
0 PLC ± -		1 PLC ± 0.127(0.005)		Harrisburg, Pa 17105-3608	
1 PLC ± 0.254(0.010)		2 PLC ± 0.51[.02]		NAME	
2 PLC ± 0.127(0.005)		3 PLC ± 0.127(0.005)		G. DUBNICZKI	
3 PLC ± 0.127(0.005)		4 PLC ± 0.127(0.005)		PRODUCT SPEC	
4 PLC ± 0.127(0.005)		ANGLES ±		APPLICATION SPEC	
MATERIAL		FINISH		SIZE	
SEE TABLE		SEE TABLE		CAGE CODE DRAWING NO	
				A1 00779C=146262	
				RESTRICTED TO	
				WEIGHT	
				CUSTOMER DRAWING	
				SCALE 4:1	
				SHEET 2 OF 2	
				REV 1	