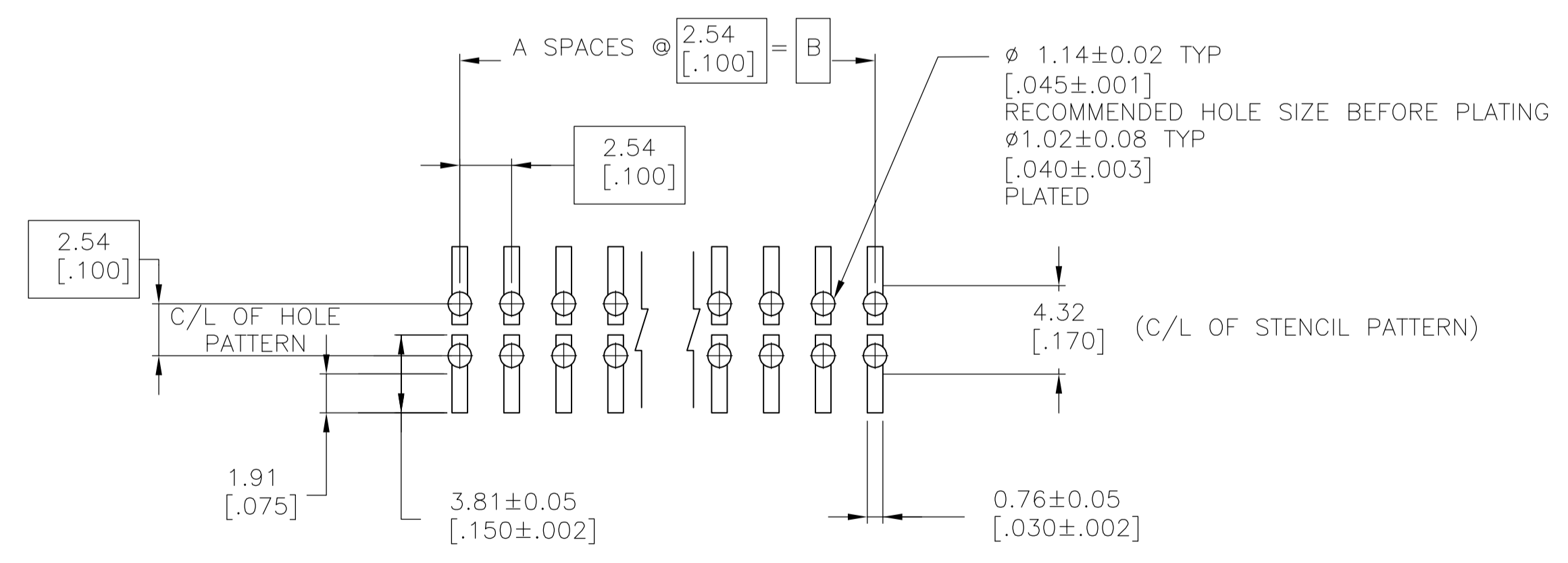
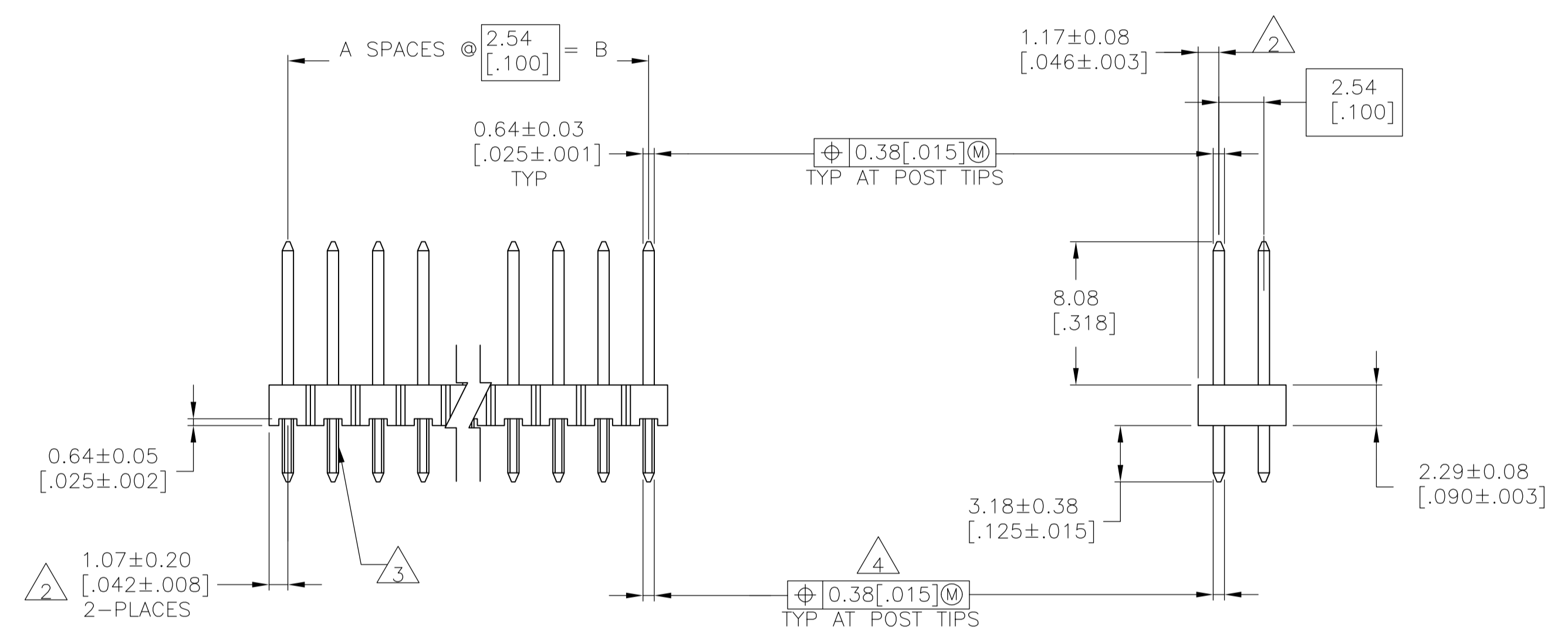
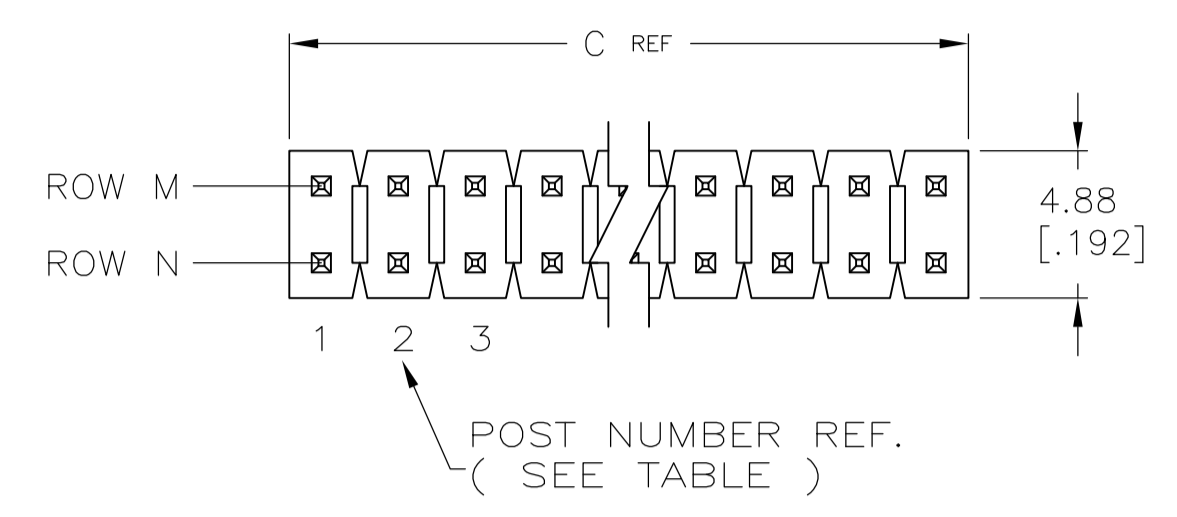


1. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
2. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
3. RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
4. $\text{M} \text{ } \phi 0.51 \text{ } [0.020]$ FOR KINKED TAILS.
5. POST PLATING: 0.00254-0.00508 [0.00100-.000200] MATTE TIN-LEAD OVER 0.00127 [0.000050] NICKEL.
6. HOUSING: LCP, COLOR-BLACK.
7. POST: COPPER ALLOY.
8. POST PLATING: 0.00254-0.00508 [0.00100-.000200] BRIGHT TIN OVER 0.00127 [0.000050] NICKEL.
9. PRELIMINARY PART-NOT RELEASED FOR PRODUCTION.
10. POST PLATING: 0.00254-0.00508 [0.00100-.000200] MATTE TIN OVER 0.00127 [0.000050] 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 [0.305] STENCIL THICK

PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER
8	7.21 [0.284]	5.08 [0.200]	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 [0.984]	22.86 [0.900]	9	20	1-146262-0
11	22.45 [0.884]	20.32 [0.800]	8	18	146262-9
11	19.91 [0.784]	17.78 [0.700]	7	16	146262-8
11	17.37 [0.684]	15.24 [0.600]	6	14	146262-7
11	14.83 [0.584]	12.70 [0.500]	5	12	146262-6
5	12.29 [0.484]	10.16 [0.400]	4	10	146262-5
5	9.75 [0.384]	7.62 [0.300]	3	8	146262-4
5	7.21 [0.284]	5.08 [0.200]	2	6	146262-3
11	4.67 [0.184]	2.54 [0.100]	1	4	146262-2
11	2.13 [0.084]	-	-	2	146262-1

11 SUPSD BY 5-146262-4

11 OBSOLETE

11 SUPSD BY 5-146262-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIN T. HOFFMAN 10-5-95
CHK G. DUBNICZKI 2-1-96
APVO G. DUBNICZKI 2-1-96

STE TE Connectivity

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


PRODUCT SPEC: -
APPLICATION SPEC: -
SIZE: A1
WEIGHT: -
CUSTOMER DRAWING: -

DIMENSIONS: mm [INCHES]
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0. PLC ± -
1. PLC ± 0.127 [0.005]
2. PLC ± 0.254 [0.010]
3. PLC ± 0.51 [0.020]
4. PLC ± 0.127 [0.005]
ANGLES: ±

MATERIAL: 6 7
FINISH: SEE TABLE

SCALE: 4:1
SHEET: 1 OF 2
REV: M

		\triangle_{10}	101.19 [3.984]	99.06 [3.900]	39	80	9-146262-0
\triangle_{11}	OBSOLETE	\triangle_{10}	98.65 [3.884]	96.52 [3.800]	38	78	8-146262-9
\triangle_{11}	OBSOLETE	\triangle_{10}	96.11 [3.784]	93.98 [3.700]	37	76	8-146262-8
\triangle_{11}	OBSOLETE	\triangle_{10}	93.57 [3.684]	91.44 [3.600]	36	74	8-146262-7
\triangle_{11}	OBSOLETE	\triangle_{10}	91.03 [3.584]	88.90 [3.500]	35	72	8-146262-6
\triangle_{11}	OBSOLETE	\triangle_{10}	88.49 [3.484]	86.36 [3.400]	34	70	8-146262-5
\triangle_{11}	OBSOLETE	\triangle_{10}	85.95 [3.384]	83.82 [3.300]	33	68	8-146262-4
\triangle_{11}	OBSOLETE	\triangle_{10}	83.41 [3.284]	81.28 [3.200]	32	66	8-146262-3
\triangle_{11}	OBSOLETE	\triangle_{10}	80.87 [3.184]	78.74 [3.100]	31	64	8-146262-2
\triangle_{11}	OBSOLETE	\triangle_{10}	75.79 [3.084]	76.20 [3.000]	30	62	8-146262-1
\triangle_{11}	OBSOLETE	\triangle_{10}	75.79 [2.984]	73.66 [2.900]	29	60	8-146262-0
\triangle_{11}	OBSOLETE	\triangle_{10}	73.25 [2.884]	71.12 [2.800]	28	58	7-146267-9
\triangle_{11}	OBSOLETE	\triangle_{10}	70.71 [2.784]	68.58 [2.700]	27	56	7-146267-8
\triangle_{11}	OBSOLETE	\triangle_{10}	68.17 [2.684]	66.04 [2.600]	26	54	7-146267-7
\triangle_{11}	OBSOLETE	\triangle_{10}	65.63 [2.584]	63.5 [2.500]	25	52	7-146267-6
\triangle_{11}	OBSOLETE	\triangle_{10}	63.09 [2.484]	60.96 [2.400]	24	50	7-146267-5
\triangle_{11}	OBSOLETE	\triangle_{10}	60.55 [2.384]	58.42 [2.300]	23	48	7-146267-4
\triangle_{11}	OBSOLETE	\triangle_{10}	58.01 [2.284]	55.88 [2.200]	22	46	7-146267-3
\triangle_{11}	OBSOLETE	\triangle_{10}	55.47 [2.184]	53.34 [2.100]	21	44	7-146267-2
\triangle_{11}	OBSOLETE	\triangle_{10}	52.93 [2.084]	50.80 [2.000]	20	42	7-146267-1
\triangle_{11}	OBSOLETE	\triangle_{10}	50.39 [1.984]	48.26 [1.900]	19	40	7-146267-0
\triangle_{11}	OBSOLETE	\triangle_{10}	47.85 [1.884]	45.72 [1.800]	18	38	6-146262-9
\triangle_{11}	OBSOLETE	\triangle_{10}	45.31 [1.784]	43.18 [1.700]	17	36	6-146262-8
\triangle_{11}	OBSOLETE	\triangle_{10}	42.77 [1.684]	40.64 [1.600]	16	34	6-146262-7
\triangle_{11}	OBSOLETE	\triangle_{10}	40.23 [1.584]	38.10 [1.500]	15	32	6-146262-6
\triangle_{11}	OBSOLETE	\triangle_{10}	37.69 [1.484]	35.56 [1.400]	14	30	6-146262-5
\triangle_{11}	OBSOLETE	\triangle_{10}	35.15 [1.384]	33.02 [1.300]	13	28	6-146262-4
\triangle_{11}	OBSOLETE	\triangle_{10}	32.61 [1.284]	30.48 [1.200]	12	26	6-146262-3
\triangle_{11}	OBSOLETE	\triangle_{10}	30.07 [1.184]	27.94 [1.100]	11	24	6-146262-2
\triangle_{11}	OBSOLETE	\triangle_{10}	27.53 [1.084]	25.40 [1.000]	10	22	6-146262-1
\triangle_{11}	OBSOLETE	\triangle_{10}	24.99 [.984]	22.86 [.900]	9	20	6-146262-0
\triangle_{11}	OBSOLETE	\triangle_{10}	22.45 [.884]	20.32 [.800]	8	18	5-146262-9
\triangle_{11}	OBSOLETE	\triangle_{10}	19.91 [.784]	17.78 [.700]	7	16	5-146262-8
\triangle_{11}	OBSOLETE	\triangle_{10}	17.37 [.684]	15.24 [.600]	6	14	5-146262-7
\triangle_{11}	OBSOLETE	\triangle_{10}	14.83 [.584]	12.70 [.500]	5	12	5-146262-6
		\triangle_{10}	12.29 [.484]	10.16 [.400]	4	10	5-146262-5
		\triangle_{10}	9.75 [.384]	7.62 [.300]	3	8	5-146262-4
\triangle_{11}	OBSOLETE	\triangle_{10}	7.21 [.284]	5.08 [.200]	2	6	5-146262-3
\triangle_{11}	OBSOLETE	\triangle_{10}	4.67 [.184]	2.54 [.100]	1	4	5-146262-2
		\triangle_{10}	2.13 [.084]	[-]	-	2	5-146262-1
	PLATING		C	B	A	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN T. HOFFMAN 10-5-95	 TE Connectivity
DIMENSIONS: mm [INCHES]		CHK G. DUBNICZKI 2-1-96	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVO G. DUBNICZKI 2-1-96	NAME
0 PLC ± - 1 PLC ± 0.51[.02] 2 PLC ± 0.12[.005] 3 PLC ± 0.012[.0005] 4 PLC ± - ANGLES ± -		APPLICATION SPEC	HEADER ASSEMBLY, MOD II , BREAKAWAY, DOUBLE ROW, .100 X.100 C/L, VERTICAL, .025 SQ. POSTS, HIGH TEMPERATURE
MATERIAL	FINISH SEE TABLE	WEIGHT	SIZE A1 CAGE CODE 00779 DRAWING NO 146262 RESTRICTED TO -
CUSTOMER DRAWING		SCALE 4:1	SHEET 2 OF 2 REV M