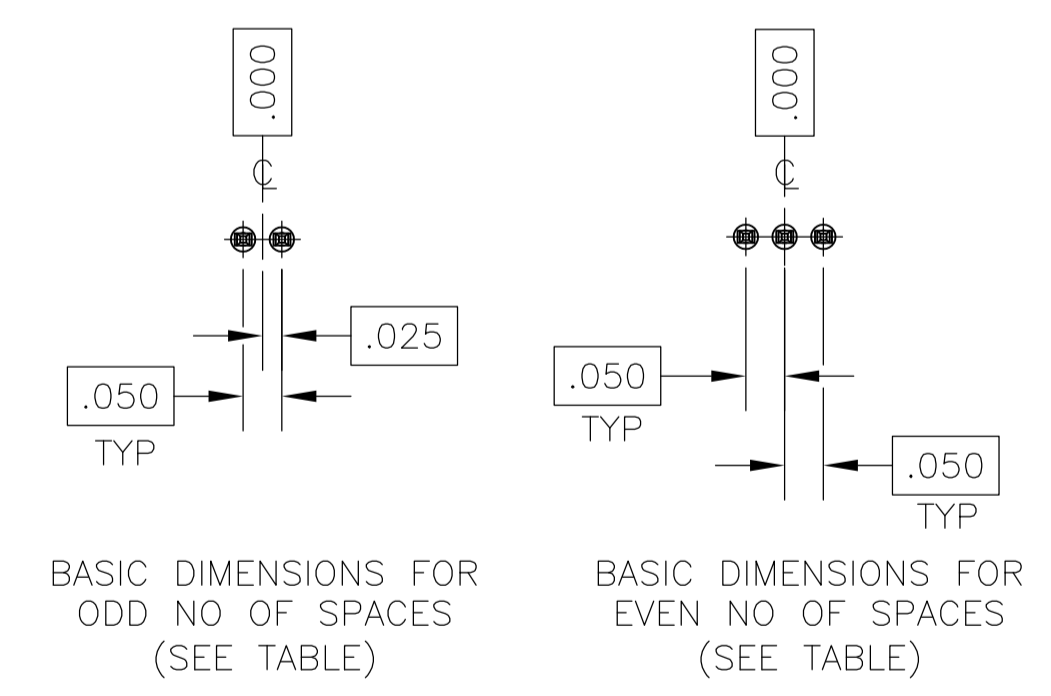
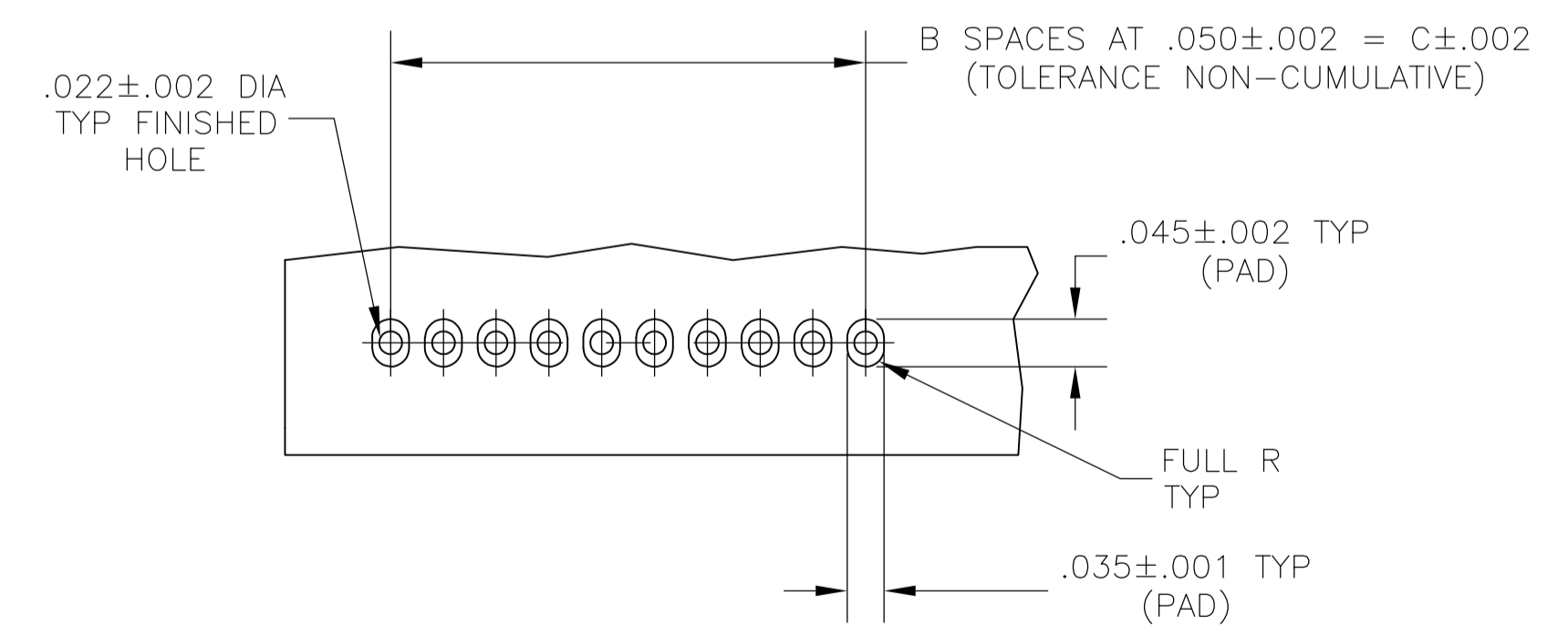
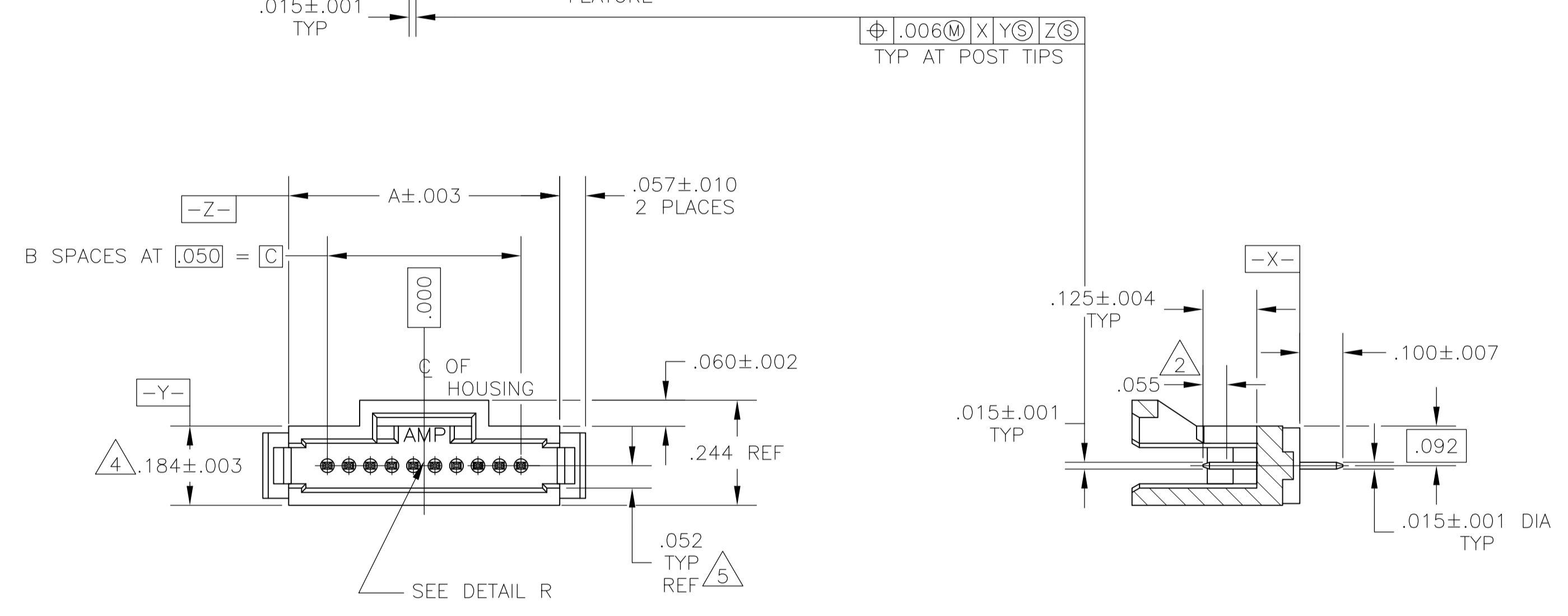
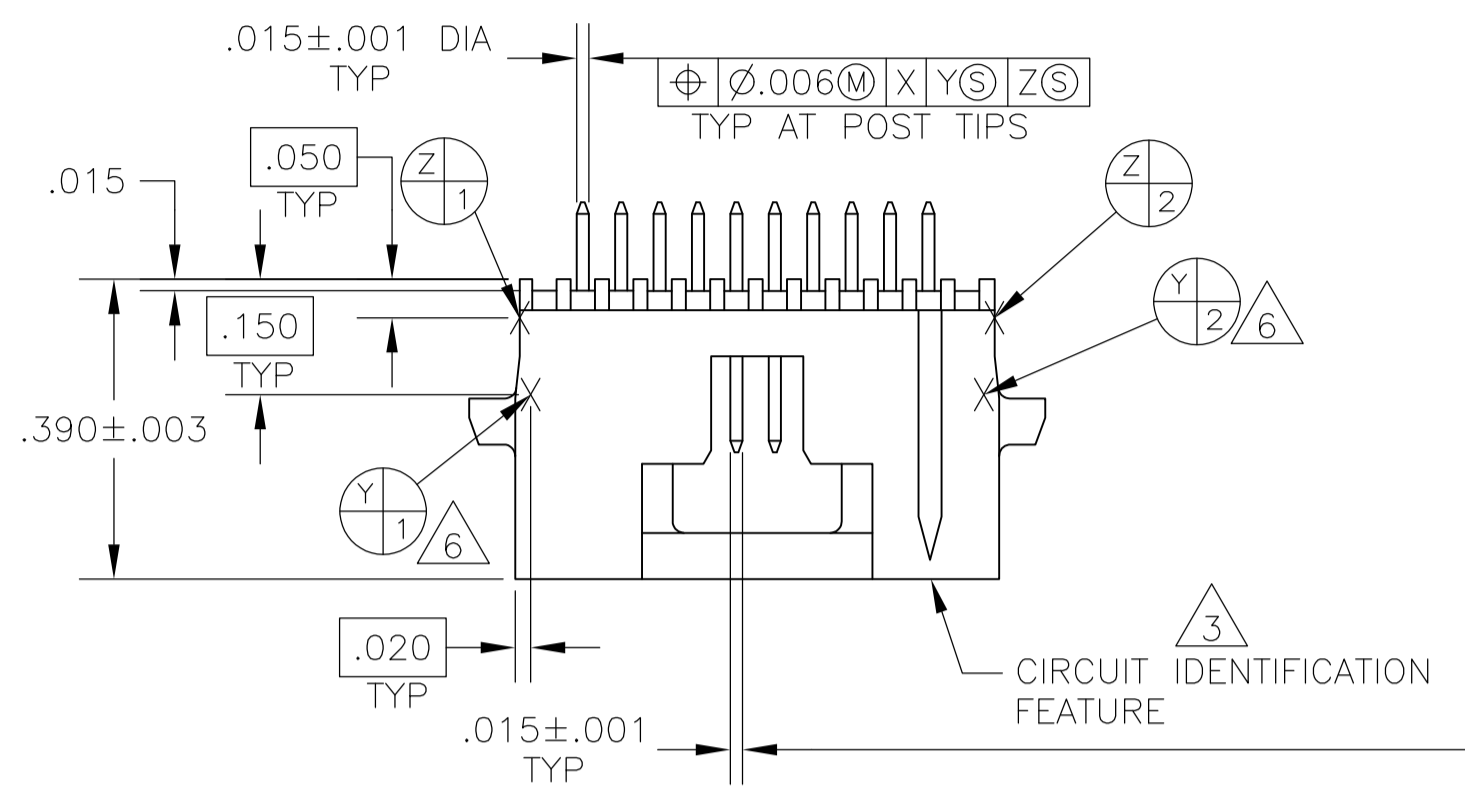


- 1 CONTACT AREAS PLATED WITH .000030 GOLD,SOLDER TAILS PLATED WITH .000150 TIN-LEAD,ALL OVER .000050 NICKEL
- 2 POINT OF MEASUREMENT FOR GOLD THICKNESS
- 3 CIRCUIT IDENTIFICATION FEATURE OMITTED ON 4,5,6 AND 7 POSITION HEADER ASSEMBLIES
- 4 DIMENSION APPLIES AT BASE OF SHROUD
- 5 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST & HOUSING
- 6 $\begin{matrix} Y \\ 3 \end{matrix}$ $\begin{matrix} Y \\ 4 \end{matrix}$ ARE LOCATED THE SAME AS $\begin{matrix} Y \\ 1 \end{matrix}$ $\begin{matrix} Y \\ 2 \end{matrix}$ EXCEPT ON OPPOSITE SIDE OF HOUSING.
- 7 CONTACT AREAS PLATED WITH .000030 GOLD,SOLDER TAILS PLATED WITH .000150 TIN,ALL OVER .000050 NICKEL
- 8 FINISH: .000001 MIN GOLD ON GOLD PLATED AREA. .000150-.000250 MATTE TIN-LEAD ON TIN PLATED AREA. UNDER PLATING TO BE .000050-.000100 NICKEL ON ENTIRE CONTACT.
- 9 PRELIMINARY - NOT FOR PRODUCTION
- 10 OBSOLETE
- 11 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 12 SUPERSEDED
- 13 FINISH: .000001 MIN GOLD ON GOLD PLATED AREA. .000150-.000250 MATTE TIN ON TIN PLATED AREA. UNDER PLATING TO BE .000050-.000100 NICKEL ON ENTIRE CONTACT.



FINISH	C	B	A	NO OF POSN	PART NUMBER							
						1	2	3	4	5	6	7
8	1.250	25	1.430	26	4-104071-0							
	2.450	49	2.630	50	3-104071-9							
	2.200	44	2.380	45	3-104071-8							
	1.950	39	2.130	40	3-104071-7							
	1.750	35	1.930	36	3-104071-6							
	1.300	26	1.480	27	3-104071-5							
	1.050	21	1.230	22	3-104071-4							
	.800	16	.980	17	3-104071-3							
	.600	12	.780	13	3-104071-2							
	.550	11	.730	12	3-104071-1							
	.350	7	.530	8	3-104071-0							
	.300	6	.480	7	2-104071-9							
	.250	5	.430	6	2-104071-8							
1	.150	3	.330	4	2-104071-7							
	1.450	29	1.630	30	2-104071-6							
	1.200	24	1.380	25	2-104071-5							
	.950	19	1.130	20	2-104071-4							
	.700	14	.880	15	2-104071-3							
	.200	4	.380	5	2-104071-2							
	.450	9	.630	10	2-104071-1							
	1.250	25	1.430	26	10 2-104071-0							
	2.450	49	2.630	50	12 1-104071-9							
	2.200	44	2.380	45	10 1-104071-8							
	1.950	39	2.130	40	1-104071-7							
	1.750	35	1.930	36	1-104071-6							
	1.300	26	1.480	27	10 1-104071-5							
1.050	21	1.230	22	1-104071-4								
.800	16	.980	17	1-104071-3								
.600	12	.780	13	1-104071-2								
.550	11	.730	12	1-104071-1								
.350	7	.530	8	1-104071-0								
.300	6	.480	7	10 104071-9								
.250	5	.430	6	104071-8								
.150	3	.330	4	104071-7								
1.450	29	1.630	30	104071-6								
.950	19	1.130	20	104071-5								
.700	14	.880	15	104071-4								
.200	4	.380	5	104071-3								
.450	9	.630	10	104071-2								

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN K. HELM 12-19-88	APVD R. DURBIN 12-19-88	NAME
0. PLC ± -	1. PLC ± -	2. PLC ± -	3. PLC ± .005	4. PLC ANGLES ± -
MATERIAL HOUSING:THERMOPLASTIC COLOR:BLACK CONTACT: COPPER ALLOY		FINISH SEE TABLE	WEIGHT	SIZE CAGE CODE DRAWING NO RESTRICTED TO
SEE TABLE		114-25031	A1 00779	104071

CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 2 REV P


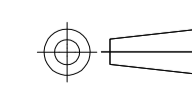
STE TE Connectivity

HEADER ASSEMBLY, VERTICAL, SINGLE ROW, W/SIDE & END LATCHES, AMPMODU® System 50

LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVO			
-	-	SEE SHEET 1	-	-	-			

1.3	1.250	25	1.430	26	9	9-104071-0
	2.450	49	2.630	50	9	8-104071-9
	2.200	44	2.380	45	9	8-104071-8
	1.950	39	2.130	40	9	8-104071-7
	1.750	35	1.930	36	9	8-104071-6
	1.300	26	1.480	27	9	8-104071-5
	1.050	21	1.230	22	9	8-104071-4
	.800	16	.980	17	9	8-104071-3
	.600	12	.780	13	9	8-104071-2
	.550	11	.730	12	9	8-104071-1
	.350	7	.530	8	9	8-104071-0
	.300	6	.480	7	9	7-104071-9
	.250	5	.430	6	9	7-104071-8
	.150	3	.330	4		7-104071-7
	1.450	29	1.630	30	9	7-104071-6
	1.200	24	1.380	25	9	7-104071-5
	.950	19	1.130	20		7-104071-4
	.700	14	.880	15	9	7-104071-3
	.200	4	.380	5	9	7-104071-2
	.450	9	.630	10	9	7-104071-1
7	1.250	25	1.430	26	11	7-104071-0
	2.450	49	2.630	50		6-104071-9
	2.200	44	2.380	45	11	6-104071-8
	1.950	39	2.130	40		6-104071-7
	1.750	35	1.930	36		6-104071-6
	1.300	26	1.480	27	11	6-104071-5
	1.050	21	1.230	22		6-104071-4
	.800	16	.980	17		6-104071-3
	.600	12	.780	13	11	6-104071-2
	.550	11	.730	12		6-104071-1
	.350	7	.530	8		6-104071-0
	.300	6	.480	7	11	5-104071-9
	.250	5	.430	6		5-104071-8
	.150	3	.330	4		5-104071-7
	1.450	29	1.630	30		5-104071-6
	1.200	24	1.380	25		5-104071-5
	.950	19	1.130	20		5-104071-4
	.700	14	.880	15		5-104071-3
	.200	4	.380	5		5-104071-2
	.450	9	.630	10		5-104071-1
FINISH	C	B	A	NO OF POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN K. HELM 12-19-88	APVO R. DURBIN 12-19-88	 TE Connectivity	
	0. PLC ± -	NAME		HEADER ASSEMBLY, VERTICAL, SINGLE ROW, W/SIDE & END LATCHES, AMPMODU System 50	
	1. PLC ± -	PRODUCT SPEC		108-1093	
	2. PLC ± -	APPLICATION SPEC		114-25031	
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO
			A1	00779	104071
CUSTOMER DRAWING			SCALE	SHEET	REV
			4:1	2 OF 2	P

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[6-104071-1](#)