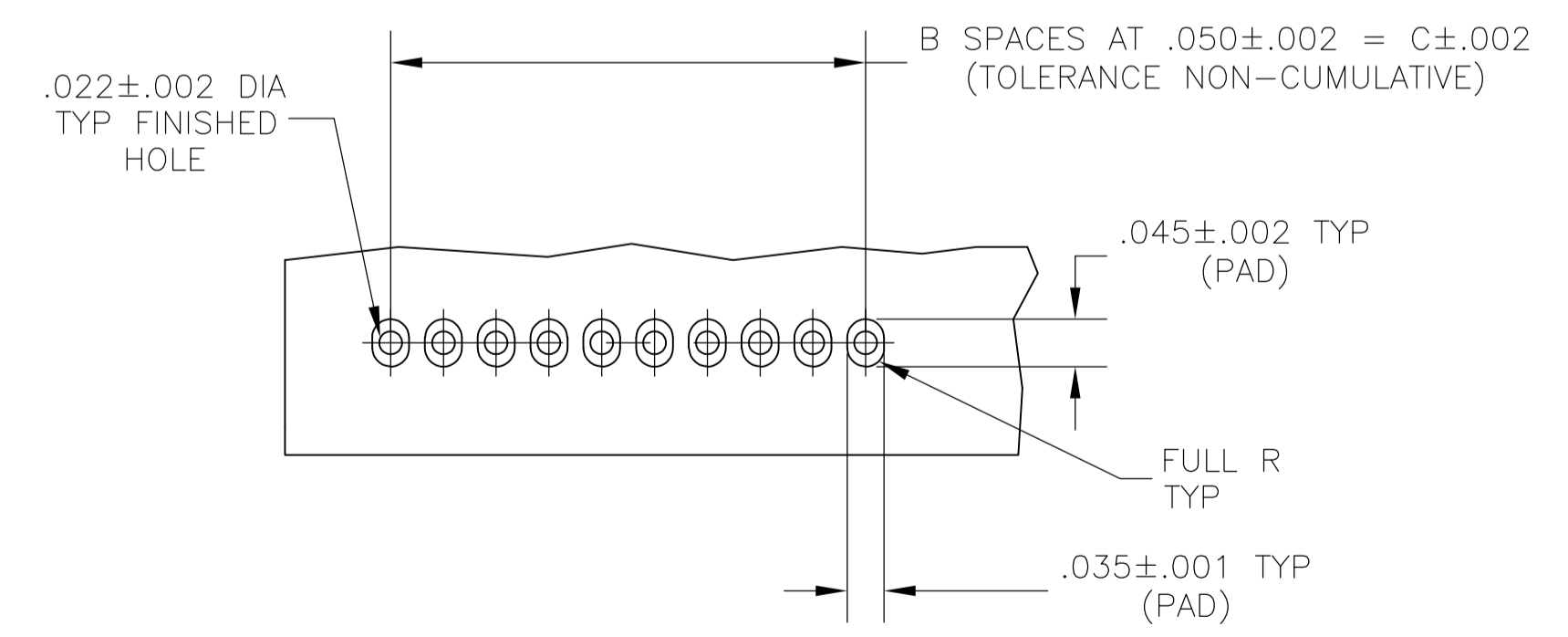
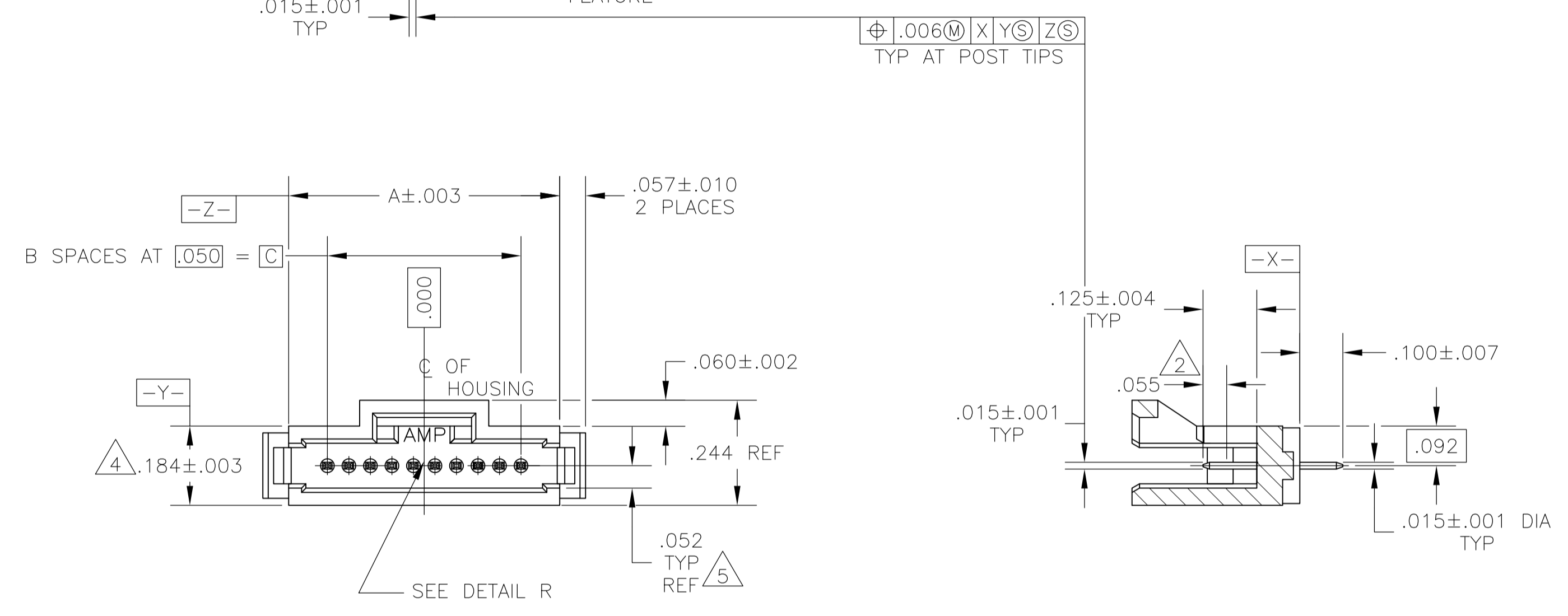
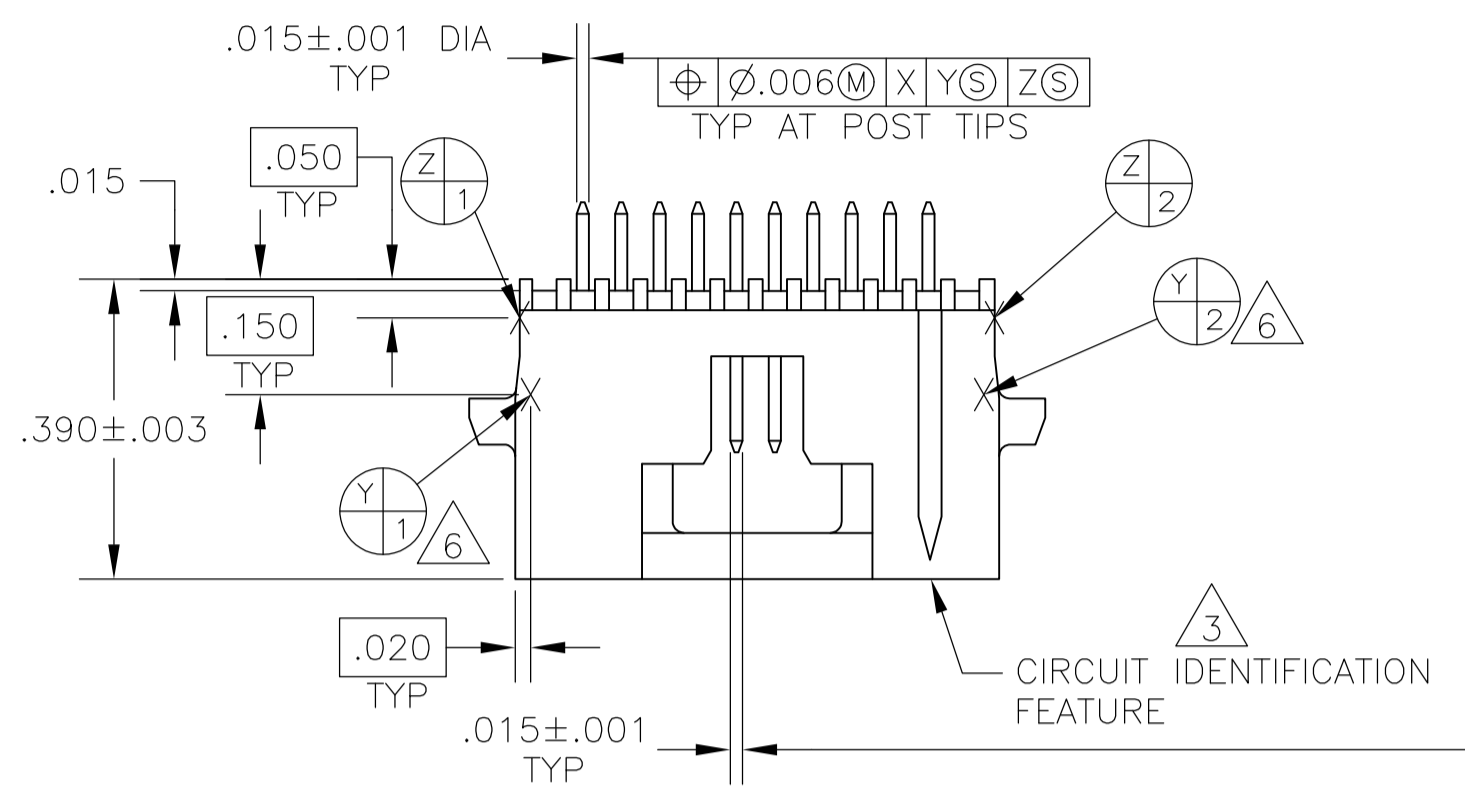
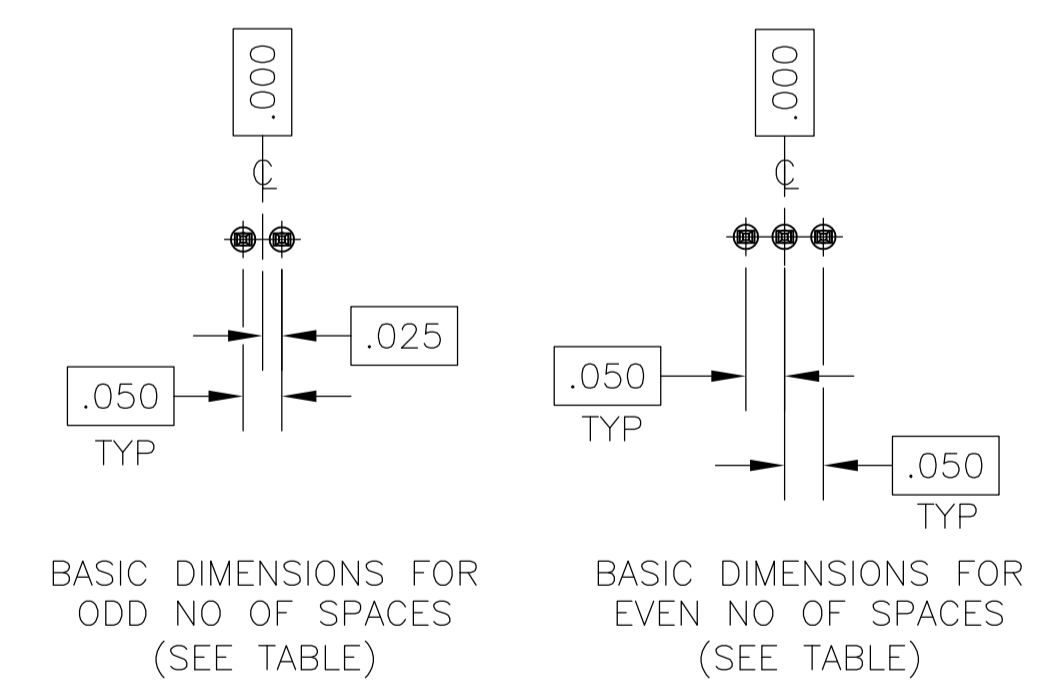


- 1 CONTACT AREAS PLATED WITH .000030 GOLD,SOLDER TAILS PLATED WITH .000150 TIN-LEAD,ALL OVER .000050 NICKEL
- 2 POINT OF MEASUREMENT FOR GOLD THICKNESS
- 3 CIRCUIT IDENTIFICATION FEATURE OMITTED ON 4,5,6 AND 7 POSITION HEADER ASSEMBLIES
- 4 DIMENSION APPLIES AT BASE OF SHROUD
- 5 THE NOTED DIMENSIONS 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- 12 SUPERSEDED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.



RECOMMENDED HOLE PATTERN



BASIC DIMENSIONS FOR ODD NO OF SPACES (SEE TABLE)
BASIC DIMENSIONS FOR EVEN NO OF SPACES (SEE TABLE)

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

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
			A1 00779	RESTRICTED TO

STE TE Connectivity

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

108-1093


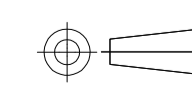
114-25031

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

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 ± - 1. PLC ± - 2. PLC ± - 3. PLC ± .005 4. PLC ± - ANGLES ± -	PRODUCT SPEC	NAME			
	APPLICATION SPEC	HEADER ASSEMBLY, VERTICAL, SINGLE ROW, W/SIDE & END LATCHES, AMPMODU System 50			
	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
MATERIAL	FINISH	WEIGHT	A1 00779	C=104071	-
CUSTOMER DRAWING			SCALE 4:1	SHEET 2 OF 2	REV P