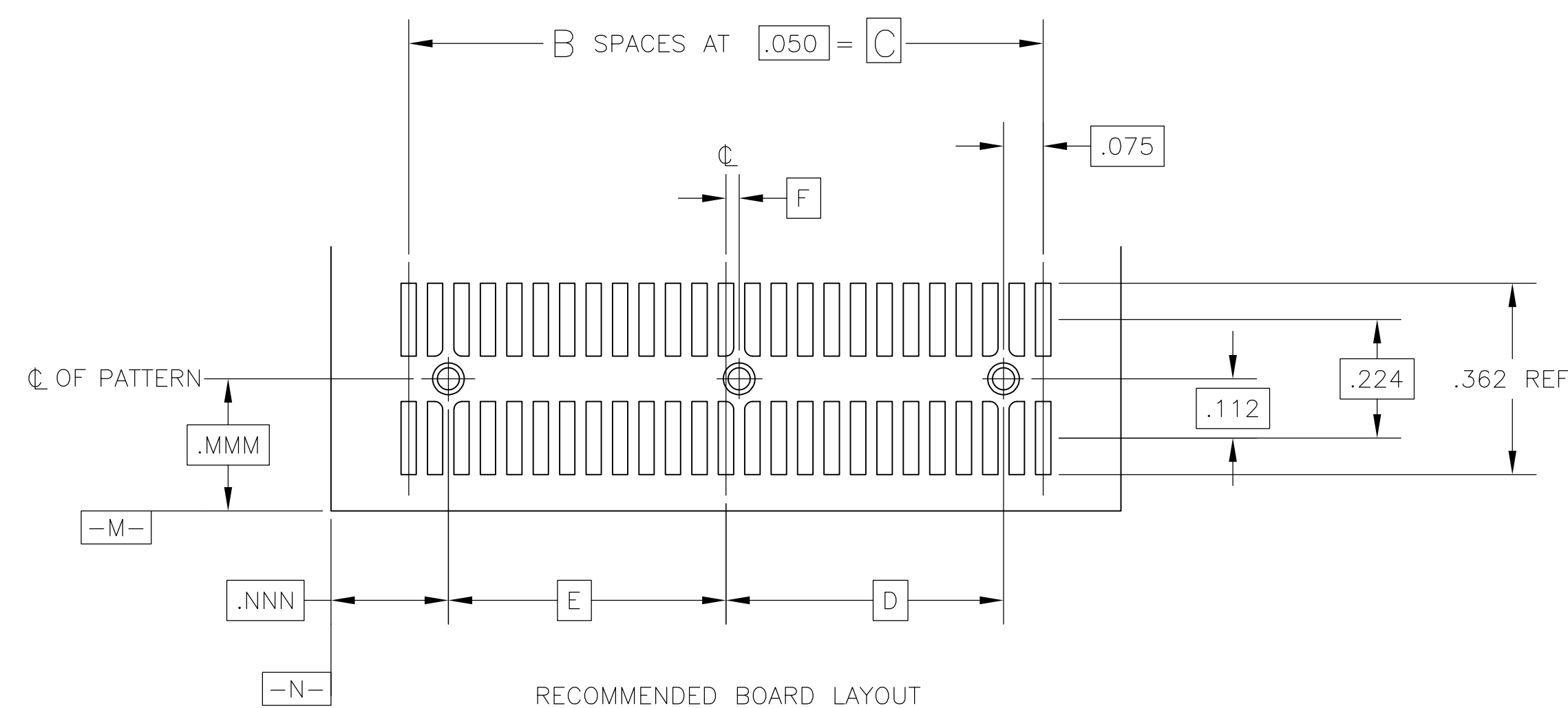
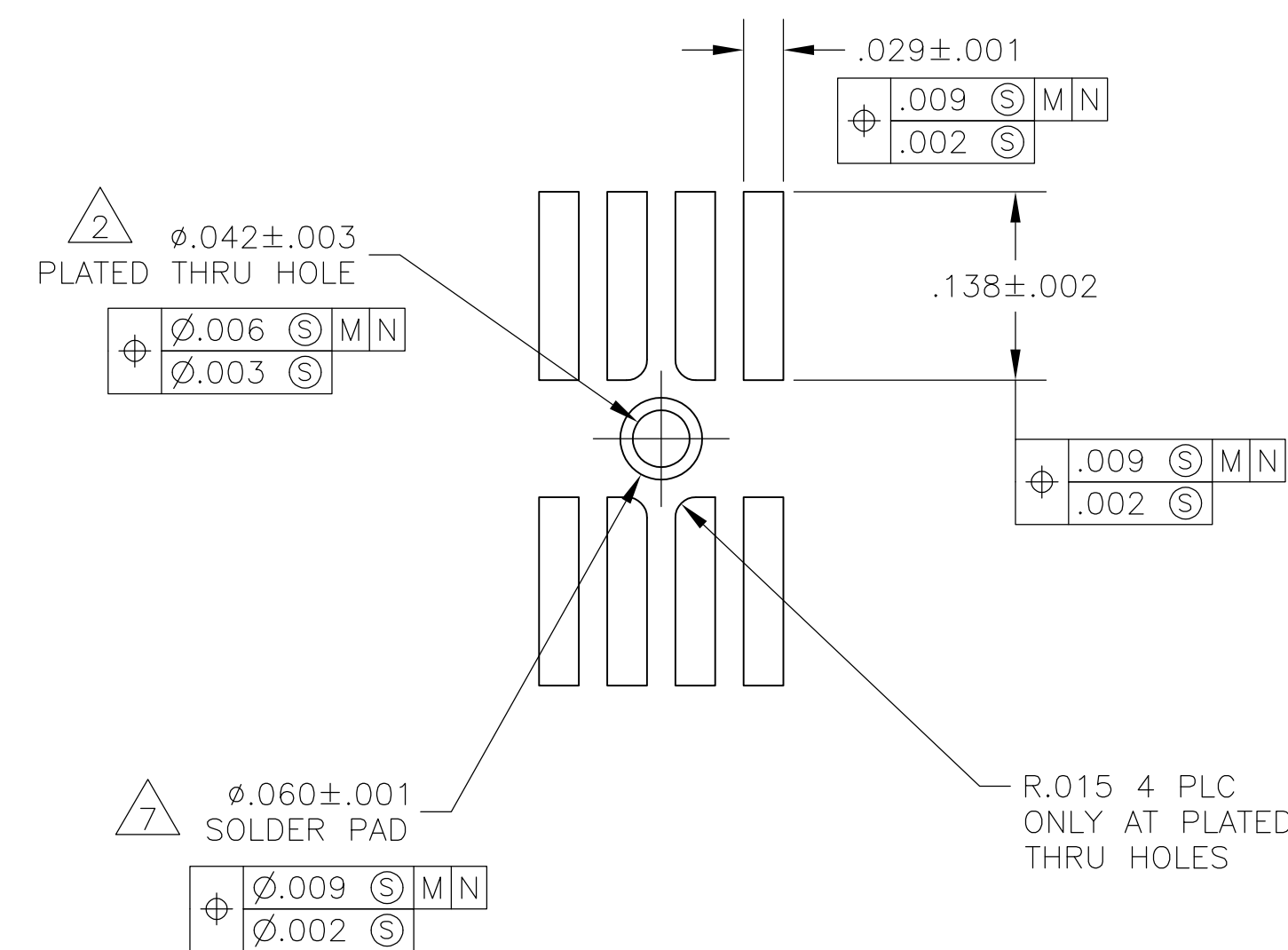
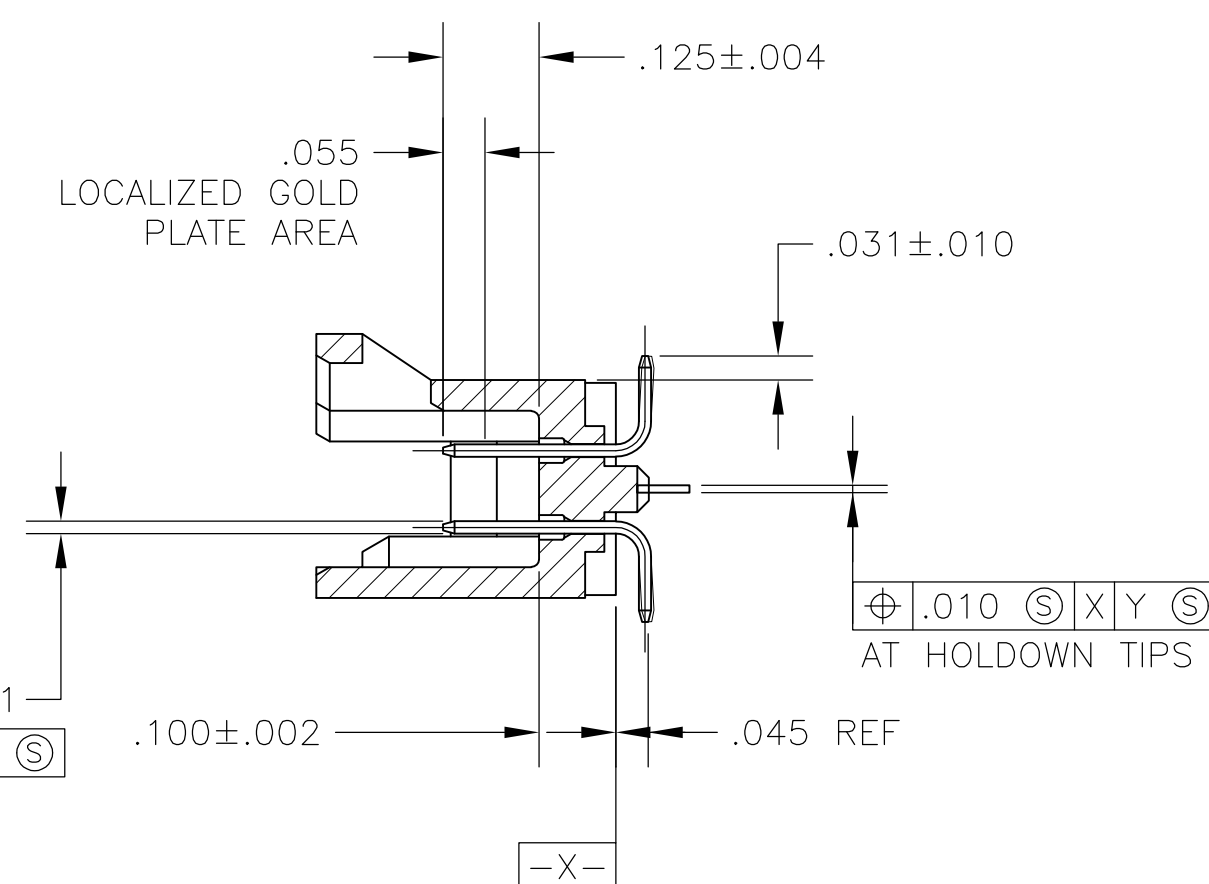
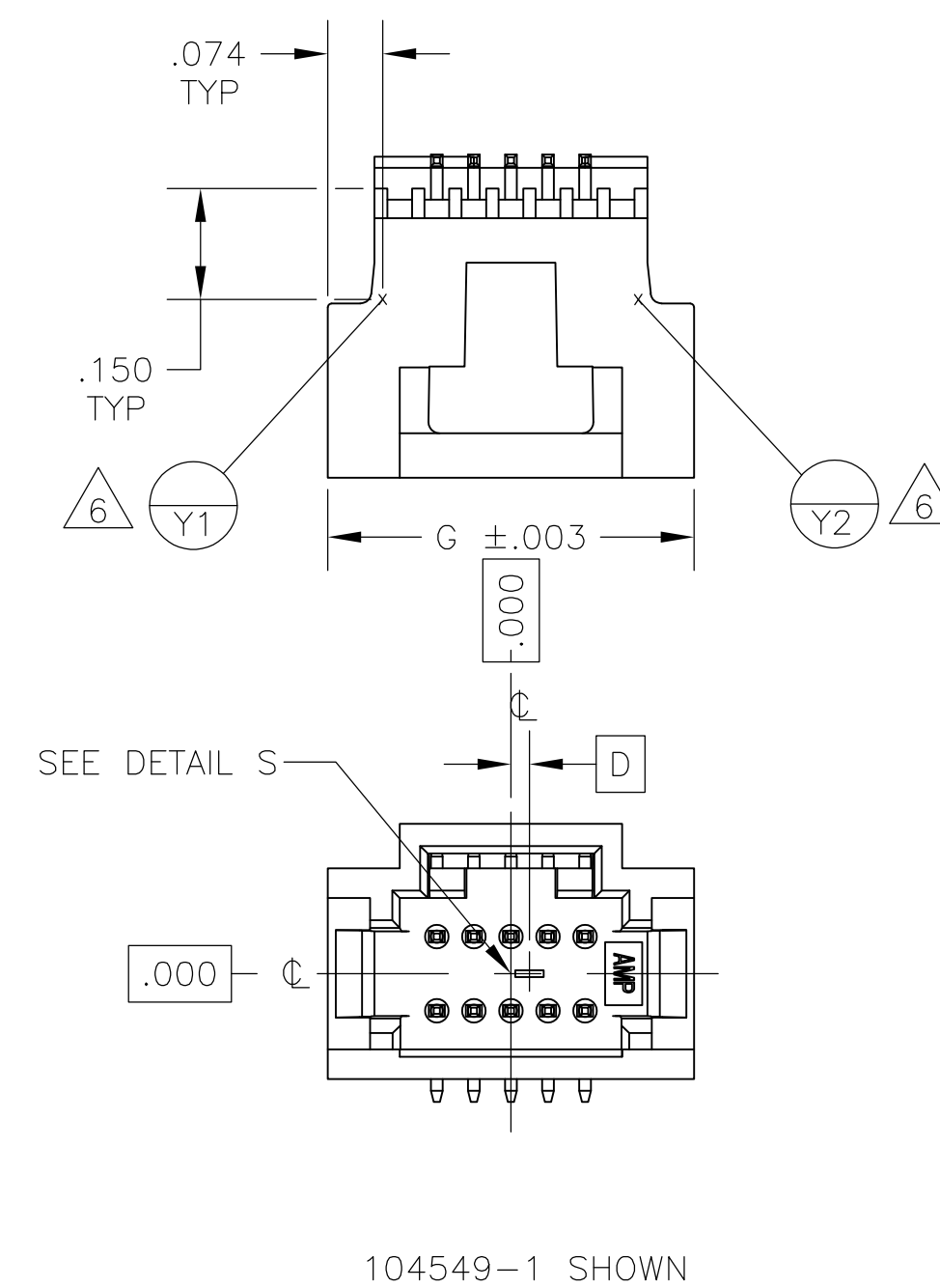




SEE SHEET 2 OF 2 FOR DASH NUMBERS AND NOTES

4805 (3/11)

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LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	AP/D
			-	SEE SHEET 1	-	-	-

A	-	-	-	.000	.250	5	.430	12	138-104549-1
	-	.000	1.150	1.150	2.450	49	2.630	100	8-104549-0
	-	.000	.900	.900	1.950	39	2.130	80	157-104549-9
	-	.000	.650	.650	1.450	29	1.630	60	137-104549-8
	-	.025	.525	.525	1.200	24	1.380	50	137-104549-7
	-	-	.400	.400	.950	19	1.130	40	137-104549-6
	-	-	.275	.275	.700	14	.880	30	7-104549-5
	-	-	.225	.225	.600	12	.780	26	157-104549-4
	-	-	.200	.200	.550	11	.730	24	137-104549-3
	-	-	.150	.150	.450	9	.630	20	137-104549-2
9	.494	-	-	.025	.200	4	-	10	137-104549-1
	-	-	-	.000	.250	5	.430	12	6-104549-1
	-	.000	1.150	1.150	2.450	49	2.630	100	6-104549-0
	-	.000	.900	.900	1.950	39	2.130	80	5-104549-9
	-	.000	.650	.650	1.450	29	1.630	60	5-104549-8
	-	.025	.525	.525	1.200	24	1.380	50	5-104549-7
	-	-	.400	.400	.950	19	1.130	40	5-104549-6
	-	-	.275	.275	.700	14	.880	30	5-104549-5
	-	-	.225	.225	.600	12	.780	26	145-104549-4
	-	-	.200	.200	.550	11	.730	24	5-104549-3
FINISH	-	-	.150	.150	.450	9	.630	20	5-104549-2
	.494	-	-	.025	.200	4	-	10	5-104549-1
FINISH	G	F	E	D	C	B	A	NO OF POSN	PART NUMBER

△1	—	—	—	.000	.250	5	.430	12	△3	3-104549-1
	—	.000	1.150	1.150	2.450	49	2.630	100	△3	3-104549-0
	—	.000	.900	.900	1.950	39	2.130	80	△3	2-104549-9
	—	.000	.650	.650	1.450	29	1.630	60	△3	2-104549-8
	—	.025	.525	.525	1.200	24	1.380	50		2-104549-7
	—	—	.400	.400	.950	19	1.130	40	△3	2-104549-6
	—	—	.275	.275	.700	14	.880	30	△3	2-104549-5
	—	—	.225	.225	.600	12	.780	26	△3	2-104549-4
	—	—	.200	.200	.550	11	.730	24	△3	2-104549-3
	—	—	.150	.150	.450	9	.630	20	△3	2-104549-2
△1	.494	—	—	.025	.200	4	—	10	△3	2-104549-1
	—	—	—	.000	.250	5	.430	12		1-104549-1
	—	.000	1.150	1.150	2.450	49	2.630	100		1-104549-0
	—	.000	.900	.900	1.950	39	2.130	80		104549-9
	—	.000	.650	.650	1.450	29	1.630	60		104549-8
	—	.025	.525	.525	1.200	24	1.380	50		104549-7
	—	—	.400	.400	.950	19	1.130	40		104549-6
	—	—	.275	.275	.700	14	.880	30		104549-5
	—	—	.225	.225	.600	12	.780	26	△4	104549-4
	—	—	.200	.200	.550	11	.730	24		104549-3
FINISH	—	—	.150	.150	.450	9	.630	20		104549-2
	.494	—	—	.025	.200	4	—	10		104549-1
FINISH	G	F	E	D	C	B	A	NO OF POSN	PART NUMBER	

1. .000030 GOLD IN LOCALIZED PLATE AREA, .000150 TIN-LEAD ON SOLDER TAILS ALL OVER .000050 NICKEL.
2. USE .0465±.0010 DRILLED HOLE (#56 DRILL) WITH .001 MIN COPPER.
3. CIRCUIT IDENTIFICATION FEATURE OMITTED ON 10 POSITION HEADER ASSEMBLIES.
4. DIMENSION APPLIES AT BASE OF SHROUD.
5. THE NOTED DIMENSIONS APPLY AT THE MATING FACE OF THE HOUSING.
6.   ARE LOCATED THE SAME AS   EXCEPT ON OPPOSITE SIDE OF HOUSING.
7. PADS ON THE OPPOSITE SIDE OF THE BOARD TO BE Ø.065 MINIMUM.
8. REFER TO NO. OF POSN. IN CHART FOR NUMBER OF SURFACES THAT ARE TO BE COPLANAR.
9. .000030 GOLD IN LOCALIZED PLATE AREA, .000150 TIN ON SOLDER TAILS, ALL OVER .000050 NICKEL.
10. NO CIRCUIT IDENTIFICATION FEATURE ON 10,12,20,24 AND 30 POSITION PARTS.
11. FINISH, .000001 MIN. GOLD GOLD PLATED AREA, .000150-.000250 MATTE TIN LEAD ON TIN PLATE AREA, UNDER PLATING SHOULD BE .000050-.000100 NICKEL ON ENTIRE CONTACT, GOLD AND TIN PLATING MAY NOT OVERLAP.
12. FINISH: .000001 MIN GOLD ON GOLD PLATED AREA, .000150-.000250 MATTE TIN ON TIN PLATE AREA, UNDERPLATING TO BE .000050-.000100 NICKEL ON ENTIRE CONTACT, GOLD AND TIN PLATING MAY NOT OVERLAP.
13. PRELIMINARY – NOT FOR PRODUCTION
14. OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN 13JUL92 R.K. SEIFRED/UTA CHK 23C0192 B FLICKER		 TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 .010 1 .015 2 .020 3 .030 4 .040 FINISH .005 ANGLES .005 .010 .015 .020 .030 .040 .050 .060 .070 .080 .090 .100 .110 .120 .130 .140 .150 .160 .170 .180 .190 .200 .210 .220 .230 .240 .250 .260 .270 .280 .290 .300 .310 .320 .330 .340 .350 .360 .370 .380 .390 .400 .410 .420 .430 .440 .450 .460 .470 .480 .490 .500 .510 .520 .530 .540 .550 .560 .570 .580 .590 .600 .610 .620 .630 .640 .650 .660 .670 .680 .690 .700 .710 .720 .730 .740 .750 .760 .770 .780 .790 .800 .810 .820 .830 .840 .850 .860 .870 .880 .890 .900 .910 .920 .930 .940 .950 .960 .970 .980 .990 1.000 1.010 1.020 1.030 1.040 1.050 1.060 1.070 1.080 1.090 1.100 1.110 1.120 1.130 1.140 1.150 1.160 1.170 1.180 1.190 1.200 1.210 1.220 1.230 1.240 1.250 1.260 1.270 1.280 1.290 1.300 1.310 1.320 1.330 1.340 1.350 1.360 1.370 1.380 1.390 1.400 1.410 1.420 1.430 1.440 1.450 1.460 1.470 1.480 1.490 1.500 1.510 1.520 1.530 1.540 1.550 1.560 1.570 1.580 1.590 1.600 1.610 1.620 1.630 1.640 1.650 1.660 1.670 1.680 1.690 1.700 1.710 1.720 1.730 1.740 1.750 1.760 1.770 1.780 1.790 1.800 1.810 1.820 1.830 1.840 1.850 1.860 1.870 1.880 1.890 1.900 1.910 1.920 1.930 1.940 1.950 1.960 1.970 1.980 1.990 2.000 2.010 2.020 2.030 2.040 2.050 2.060 2.070 2.080 2.090 2.100 2.110 2.120 2.130 2.140 2.150 2.160 2.170 2.180 2.190 2.200 2.210 2.220 2.230 2.240 2.250 2.260 2.270 2.280 2.290 2.300 2.310 2.320 2.330 2.340 2.350 2.360 2.370 2.380 2.390 2.400 2.410 2.420 2.430 2.440 2.450 2.460 2.470 2.480 2.490 2.500 2.510 2.520 2.530 2.540 2.550 2.560 2.570 2.580 2.590 2.600 2.610 2.620 2.630 2.640 2.650 2.660 2.670 2.680 2.690 2.700 2.710 2.720 2.730 2.740 2.750 2.760 2.770 2.780 2.790 2.800 2.810 2.820 2.830 2.840 2.850 2.860 2.870 2.880 2.890 2.900 2.910 2.920 2.930 2.940 2.950 2.960 2.970 2.980 2.990 3.000 3.010 3.020 3.030 3.040 3.050 3.060 3.070 3.080 3.090 3.100 3.110 3.120 3.130 3.140 3.150 3.160 3.170 3.180 3.190 3.200 3.210 3.220 3.230 3.240 3.250 3.260 3.270 3.280 3.290 3.300 3.310 3.320 3.330 3.340 3.350 3.360 3.370 3.380 3.390 3.400 3.410 3.420 3.430 3.440 3.450 3.460 3.470 3.480 3.490 3.500 3.510 3.520 3.530 3.540 3.550 3.560 3.570 3.580 3.590 3.600 3.610 3.620 3.630 3.640 3.650 3.660 3.670 3.680 3.690 3.700 3.710 3.720 3.730 3.740 3.750 3.760 3.770 3.780 3.790 3.800 3.810 3.820 3.830 3.840 3.850 3.860 3.870 3.880 3.890 3.900 3.910 3.920 3.930 3.940 3.950 3.960 3.970 3.980 3.990 4.000 4.010 4.020 4.030 4.040 4.050 4.060 4.070 4.080 4.090 4.100 4.110 4.120 4.130 4.140 4.150 4.160 4.170 4.180 4.190 4.200 4.210 4.220 4.230 4.240 4.250 4.260 4.270 4.280 4.290 4.300 4.310 4.320 4.330 4.340 4.350 4.360 4.370 4.380 4.390 4.400 4.410 4.420 4.430 4.440 4.450 4.460 4.470 4.480 4.490 4.500 4.510 4.520 4.530 4.540 4.550 4.560 4.570 4.580 4.590 4.600 4.610 4.620 4.630 4.640 4.650 4.660 4.670 4.680 4.690 4.700 4.710 4.720 4.730 4.740 4.750 4.760 4.770 4.780 4.790 4.800 4.810 4.820 4.830 4.840 4.850 4.860 4.870 4.880 4.890 4.900 4.910 4.920 4.930 4.940 4.950 4.960 4.970 4.980 4.990 5.000 5.010 5.020 5.030 5.040 5.050 5.060 5.070 5.080 5.090 5.100 5.110 5.120 5.130 5.140 5.150 5.160 5.170 5.180 5.190 5.200 5.210 5.220 5.230 5.240 5.250 5.260 5.270 5.280 5.290 5.300 5.310 5.320 5.330 5.340 5.350 5.360 5.370 5.380 5.390 5.400 5.410 5.420 5.430 5.440 5.450 5.460 5.470 5.480 5.490 5.500 5.510 5.520 5.530 5.540 5.550 5.560 5.570 5.580 5.590 5.600 5.610 5.620 5.630 5.640 5.650 5.660 5.670 5.680 5.690 5.700 5.710 5.720 5.730 5.740 5.750 5.760 5.770 5.780 5.790 5.800 5.810 5.820 5.830 5.840 5.850 5.860 5.870 5.880 5.890 5.900 5.910 5.920 5.930 5.940 5.950 5.960 5.970 5.980 5.990 6.000 6.010 6.020 6.030 6.040 6.050 6.060 6.070 6.080 6.090 6.100 6.110 6.120 6.130 6.140 6.150 6.160 6.170 6.180 6.190 6.200 6.210 6.220 6.230 6.240 6.250 6.260 6.270 6.280 6.290 6.300 6.310 6.320 6.330 6.340 6.350 6.360 6.370 6.380 6.390 6.400 6.410 6.420 6.430 6.440 6.450 6.460 6.470 6.480 6.490 6.500 6.510 6.520 6.530 6.540 6.550 6.560 6.570 6.580 6.590 6.600 6.610 6.620 6.630 6.640 6.650 6.660 6.670 6.680 6.690 6.700 6.710 6.720 6.730 6.740 6.750 6.760 6.770 6.780 6.790 6.800 6.810 6.820 6.830 6.840 6.850 6.860 6.870 6.880 6.890 6.900 6.910 6.920 6.930 6.940 6.950 6.960 6.970 6.980 6.990 7.000 7.010 7.020 7.030 7.040 7.050 7.060 7.070 7.080 7.090 7.100 7.110 7.120 7.130 7.140 7.150 7.160 7.170 7.180 7.190 7.200 7.210 7.220 7.230 7.240 7.250 7.260 7.270 7.280 7.290 7.300 7.310 7.320 7.330 7.340 7.350 7.360 7.370 7.380 7.390 7.400 7.410 7.420 7.430 7.440 7.450 7.460 7.470 7.480 7.490 7.500 7.510 7.520 7.530 7.540 7.550 7.560 7.570 7.580 7.590 7.600 7.610 7.620 7.630 7.640 7.650 7.660 7.670 7.680 7.690 7.700 7.710 7.720 7.730 7.740 7.750 7.760 7.770 7.780 7.790 7.800 7.810 7.820 7.830 7.840 7.850 7.860 7.870 7.880 7.890 7.900 7.910 7.920 7.930 7.940 7.950 7.960 7.970 7.980 7.990 8.000 8.010 8.020 8.030 8.040 8.050 8.060 8.070 8.080 8.090 8.100 8.110 8.120 8.130 8.140 8.150 8.160 8.170 8.180 8.190 8.200 8.210 8.220 8.230 8.240 8.250 8.260 8.270 8.280 8.290 8.300 8.310 8.320 8.330 8.340 8.350 8.360 8.370 8.380 8.390 8.400 8.410 8.420 8.430 8.440 8.450 8.460 8.470 8.480 8.490 8.500 8.510 8.520 8.530 8.540 8.550 8.560 8.570 8.580 8.590 8.600 8.610 8.620 8.630 8.640 8.650 8.660 8.670 8.680 8.690 8.700 8.710 8.720 8.730 8.740 8.750 8.760 8.770 8.780 8.790 8.800 8.810 8.820 8.830 8.840 8.850 8.860 8.870 8.880 8.890 8.900 8.910 8.920 8.930 8.940 8.950 8.960 8.970 8.980 8.990 9.000 9.010 9.020 9.030 9.040 9.050 9.060 9.070 9.080 9.090 9.100 9.110 9.120 9.130 9.140 9.150 9.160 9.170 9.180 9.190 9.200 9.210 9.220 9.230 9.240 9.250 9.260 9.270 9.280 9.290 9.300 9.310 9.320 9.330 9.340 9.350 9.360 9.370 9.380 9.390 9.400 9.410 9.420 9.430 9.440 9.450 9.460 9.470 9.480 9.490 9.500 9.510 9.520 9.530 9.540 9.550 9.560 9.570 9.580 9.590 9.600 9.610 9.620 9.630 9.640 9.650 9.660 9.670 9.680 9.690 9.700 9.710 9.720 9.730 9.740 9.750 9.760 9.770 9.780 9.790 9.800 9.810 9.820 9.830 9.840 9.850 9.860 9.870 9.880 9.890 9.900 9.910 9.920 9.930 9.940 9.950 9.960 9.970 9.980 9.990 10.000 10.010 10.020 10.030 10.040 10.050 10.060 10.070 10.080 10.090 10.100 10.110 10.120 10.130 10.140 10.150 10.160 10.170 10.180 10.190 10.200 10.210 10.220 10.230 10.240 10.250 10.260 10.270 10.280 10.290 10.300 10.310 10.320 10.330 10.340 10.350 10.360 10.370 10.380 10.390 10.400 10.410 10.420 10.430 10.440 10.450 10.460 10.470 10.480 10.490 10.500 10.510 10.520 10.530 10.540 10.550 10.560 10.570 10.580 10.590 10.600 10.610 10.620 10.630 10.640 10.650 10.660 10.670 10.680 10.690 10.700 10.710 10.720 10.730 10.740 10.750 10.760 10.770 10.780 10.790 10.800 10.810 10.820 10.830 10.840 10.850 10.860 10.870 10.880 10.890 10.900 10.910 10.920 10.930 10.940 10.950 10.960 10.970 10.980 10.990 11.000 11.010 11.020 11.030 11.040 11.050 11.060 11.070 11.080 11.090 11.100 11.110 11.120 11.130 11.140 11.150 11.160 11.170 11.180 11.190 11.200 11.210 11.220 11.230 11.240 11.250 11.260 11.270 11.280 11.290 11.300 11.310 11.320 11.330 11.340 11.350 11.360 11.370 11.380 11.390 11.400 11.410 11.420 11.430 11.440 11.450 11.460 11.470 11.480 11.490 11.500 11.510 11.520 11.530 11.540 11.550 11.560 11.570 11.580 11.590 11.600 11.610 11.620 11.630 11.640 11.650 11.660 11.670 11.680 11.690 11.700 11.710 11.720 11.730 11.740 11.750 11.760 11.770 11.780 11.790 11.800 11.810 11.820 11.830 11.840 11.850 11.860 11.870 11.880 11.890 11.900 11.910 11.920 11.930 11.940 11.950 11.960 11.970 11.980 11.990 12.000 12.010 12.020 12.030 12.040 12.050 12.060 12.070 12.080				