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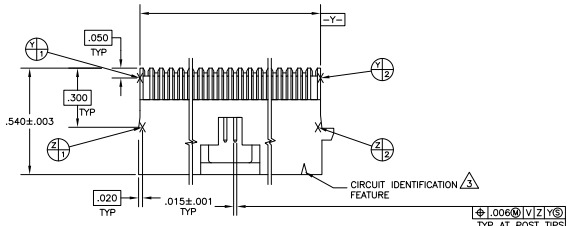
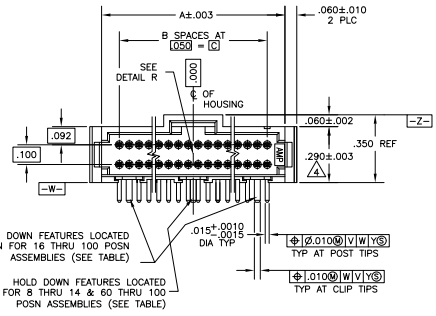
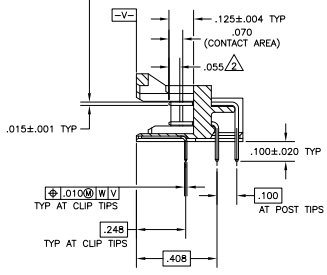
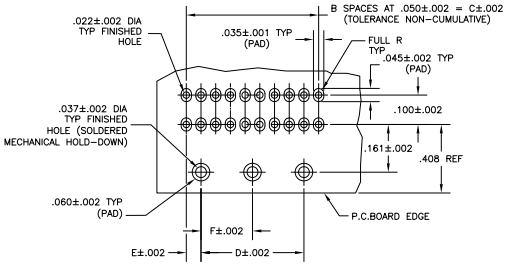
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	Z5	REVISED PER ECO-11-016144	09MJU11	HMR	JO

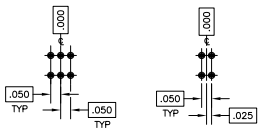








RECOMMENDED HOLE PATTERN



BASIC DIMENSIONS FOR EVEN NO OF SPACES (SEE TABLE)

BASIC DIMENSIONS FOR ODD NO OF SPACES (SEE TABLE)

DETAIL R

1. CONTACT AREA PLATED WITH .000030 MIN GOLD, SOLDER LEADS PLATED WITH .000150 TIN LEAD, ALL OVER .000050 NICKEL
2. POINT OF MEASUREMENT FOR GOLD THICKNESS
3. CIRCUIT IDENTIFICATION FEATURE OMITTED ON 8,10,12,& 14 POSITION HEADER ASSEMBLIES
4. DIMENSION APPLIES AT BASE OF SHROUD
5. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
6. CONTACT AREA PLATED WITH .000030 MIN GOLD, SOLDER LEADS PLATED WITH .000150 TIN, ALL OVER .000050 NICKEL
7. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	F	E	D	C	B	A	NO OF POSN	PART NUMBER
6	.775	.050	1.550	1.650	33	1.830	68	6-104069-8
6	1.175	.050	2.350	2.450	49	2.630	100	6-104069-7
6	.825	.050	1.650	1.750	35	1.930	72	6-104069-6
6 PRELIMINARY	–	.050	.950	1.050	21	1.230	44	6-104069-5
6	–	.050	.700	.800	16	.980	34	6-104069-4
6	–	.050	.500	.600	12	.780	26	6-104069-3
6	–	.050	.450	.550	11	.730	24	6-104069-2
6	–	.050	.250	.350	7	.530	16	6-104069-1
6	–	.150	–	.300	6	.480	14	6-104069-0
6 PRELIMINARY	–	.125	–	.250	5	.430	12	5-104069-9
6	–	.075	–	.150	3	.330	8	5-104069-8
6	.675	.050	1.350	1.450	29	1.630	60	5-104069-7
6	–	.050	.850	.950	19	1.130	40	5-104069-6
6	–	.050	.600	.700	14	.880	30	5-104069-5
6	–	.100	–	.200	4	.380	10	5-104069-4
6	.925	.050	1.850	1.950	39	2.130	80	5-104069-3
6	–	.050	1.100	1.200	24	1.380	50	5-104069-2
6	–	.050	.350	.450	9	.630	20	5-104069-1
1	.775	.050	1.550	1.650	33	1.830	68	1-104069-8
1	1.175	.050	2.350	2.450	49	2.630	100	1-104069-7
1	.825	.050	1.650	1.750	35	1.930	72	1-104069-6
1 OBSOLETE	–	.050	.950	1.050	21	1.230	44	1-104069-5
1	–	.050	.700	.800	16	.980	34	1-104069-4
1	–	.050	.500	.600	12	.780	26	1-104069-3
1	–	.050	.450	.550	11	.730	24	1-104069-2
1	–	.050	.250	.350	7	.530	16	1-104069-1
1	–	.150	–	.300	6	.480	14	1-104069-0
1 OBSOLETE	–	.125	–	.250	5	.430	12	104069-9
1 OBSOLETE	–	.075	–	.150	3	.330	8	104069-8
1	.675	.050	1.350	1.450	29	1.630	60	104069-7
1	–	.050	.850	.950	19	1.130	40	104069-6
1	–	.050	.600	.700	14	.880	30	104069-5
1	–	.100	–	.200	4	.380	10	104069-4
1	.925	.050	1.850	1.950	39	2.130	80	104069-3
1	–	.050	1.100	1.200	24	1.380	50	104069-2
1	–	.050	.350	.450	9	.630	20	104069-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCE UNLESS OTHERWISE SPECIFIED: 0 PLC ± –, 1 PLC ± –, 2 PLC ± .05, 3 PLC ± .005, 4 PLC ± –, ANGLES ± –

MATERIAL: HOUSING-THERMOPLASTIC CONTACT-COPPER ALLOY

FINISH: SEE TABLE 2

DR D. CLOUSER 10-3-88
DE T. ZOLA 10-3-88
APVD T. ZOLA 10-3-88
PRODUCT SPEC 108-1093
APPLICATION SPEC 114-25031
WEIGHT –

TE Connectivity

NAME HEADER ASSEMBLY, RIGHT ANGLE, DOUBLE ROW, W/SIDE & END LATCHES, AMPMODU System 50

SIZE A1 CAGE CODE 00779 DRAWING NO C-104069 RESTRICTED TO –

CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 1 REV Z5

4805 (3/11)

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