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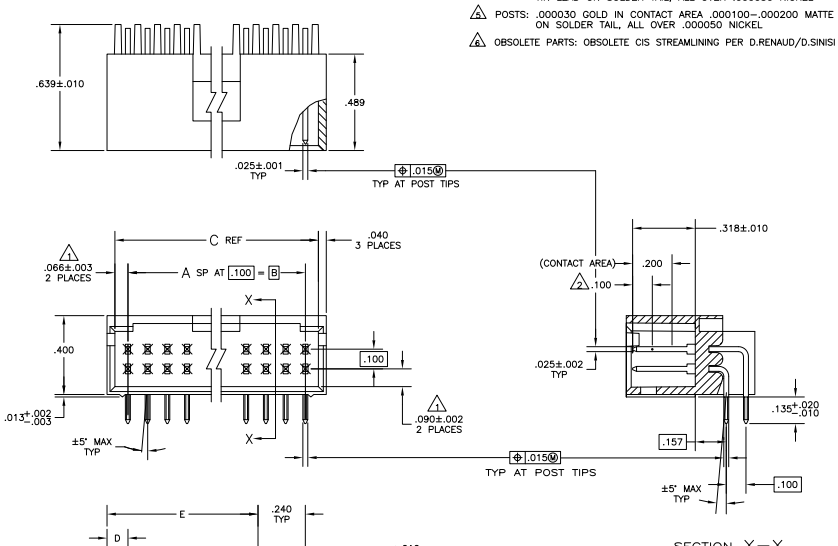
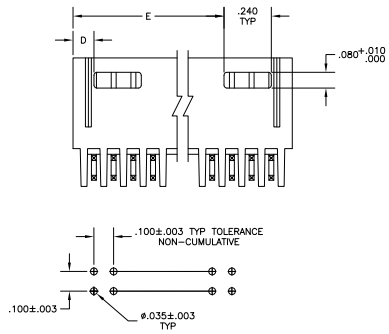
LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	K2	REVISED PER ECO-11-004587	11MAR11	RK	HMR

1. THE NOTED DIMENSION APPLIES AT THE INTERSECTION OF THE POST AND HOUSING
2. POINT OF MEASUREMENT FOR PLATING THICKNESS.
3. PACKAGED IN SINGLE TUBES
4. POSTS: .000030 GOLD IN CONTACT AREA .000100-.000200 MATTE TIN LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL
5. POSTS: .000030 GOLD IN CONTACT AREA .000100-.000200 MATTE TIN ON SOLDER TAIL, ALL OVER .000050 NICKEL
6. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI





RECOMMENDED HOLE LAYOUT

OBSOLETE	5	——	.106	.332	.200	2	6	8-103166-6
OBSOLETE	5	3.506	.106	3.732	3.600	36	74	8-103166-5
OBSOLETE	5	3.406	.106	3.632	3.500	35	72	8-103166-4
OBSOLETE	5	3.306	.106	3.532	3.400	34	70	8-103166-3
OBSOLETE	5	3.206	.106	3.432	3.300	33	68	8-103166-2
OBSOLETE	5	3.106	.106	3.332	3.200	32	66	8-103166-1
OBSOLETE	5	3.006	.106	3.232	3.100	31	64	8-103166-0
OBSOLETE	5	2.906	.106	3.132	3.000	30	62	7-103166-9
OBSOLETE	5	2.806	.106	3.032	2.900	29	60	7-103166-8
OBSOLETE	5	2.706	.106	2.932	2.800	28	58	7-103166-7
OBSOLETE	5	2.606	.106	2.832	2.700	27	56	7-103166-6
OBSOLETE	5	2.506	.106	2.732	2.600	26	54	7-103166-5
OBSOLETE	5	2.406	.106	2.632	2.500	25	52	7-103166-4
	5	2.306	.106	2.532	2.400	24	50	7-103166-3
OBSOLETE	5	2.206	.106	2.432	2.300	23	48	7-103166-2
OBSOLETE	5	2.106	.106	2.332	2.200	22	46	7-103166-1
OBSOLETE	5	2.006	.106	2.232	2.100	21	44	7-103166-0
OBSOLETE	5	1.906	.106	2.132	2.000	20	42	6-103166-9
	5	1.806	.106	2.032	1.900	19	40	6-103166-8
OBSOLETE	5	1.706	.106	1.932	1.800	18	38	6-103166-7
	5	1.606	.106	1.832	1.700	17	36	6-103166-6
	5	1.506	.106	1.732	1.600	16	34	6-103166-5
OBSOLETE	5	1.406	.106	1.632	1.500	15	32	6-103166-4
	5	1.306	.106	1.532	1.400	14	30	6-103166-3
	5	1.206	.106	1.432	1.300	13	28	6-103166-2
	5	1.106	.106	1.332	1.200	12	26	6-103166-1
	5	1.006	.106	1.232	1.100	11	24	6-103166-0
OBSOLETE	5	.906	.106	1.132	1.000	10	22	5-103166-9
	5	.806	.106	1.032	.900	9	20	5-103166-8
	5	——	.406	.932	.800	8	18	5-103166-7
	5	——	.306	.832	.700	7	16	5-103166-6
	5	——	.306	.732	.600	6	14	5-103166-5
	5	——	.206	.632	.500	5	12	5-103166-4
	5	——	.206	.532	.400	4	10	5-103166-3
	5	——	.106	.432	.300	3	8	5-103166-2
	5	——	.106	.332	.200	2	6	5-103166-1
OBSOLETE	4	——	.106	.332	.200	2	6	3-103166-6
OBSOLETE	4	3.506	.106	3.732	3.600	36	74	3-103166-5
OBSOLETE	4	3.406	.106	3.632	3.500	35	72	3-103166-4
OBSOLETE	4	3.306	.106	3.532	3.400	34	70	3-103166-3
OBSOLETE	4	3.206	.106	3.432	3.300	33	68	3-103166-2
OBSOLETE	4	3.106	.106	3.332	3.200	32	66	3-103166-1
OBSOLETE	4	3.006	.106	3.232	3.100	31	64	3-103166-0
OBSOLETE	4	2.906	.106	3.132	3.000	30	62	2-103166-9
	4	2.806	.106	3.032	2.900	29	60	2-103166-8
OBSOLETE	4	2.706	.106	2.932	2.800	28	58	2-103166-7
OBSOLETE	4	2.606	.106	2.832	2.700	27	56	2-103166-6
OBSOLETE	4	2.506	.106	2.732	2.600	26	54	2-103166-5
OBSOLETE	4	2.406	.106	2.632	2.500	25	52	2-103166-4
	4	2.306	.106	2.532	2.400	24	50	2-103166-3
OBSOLETE	4	2.206	.106	2.432	2.300	23	48	2-103166-2
OBSOLETE	4	2.106	.106	2.332	2.200	22	46	2-103166-1
	4	2.006	.106	2.232	2.100	21	44	2-103166-0
	4	1.906	.106	2.132	2.000	20	42	1-103166-9
	4	1.806	.106	2.032	1.900	19	40	1-103166-8
OBSOLETE	4	1.706	.106	1.932	1.800	18	38	1-103166-7
	4	1.606	.106	1.832	1.700	17	36	1-103166-6
	4	1.506	.106	1.732	1.600	16	34	1-103166-5
OBSOLETE	4	1.406	.106	1.632	1.500	15	32	1-103166-4
	4	1.306	.106	1.532	1.400	14	30	1-103166-3
	4	1.206	.106	1.432	1.300	13	28	1-103166-2
	4	1.106	.106	1.332	1.200	12	26	1-103166-1
	4	1.006	.106	1.232	1.100	11	24	1-103166-0
	4	.906	.106	1.132	1.000	10	22	103166-9
	4	.806	.106	1.032	.900	9	20	103166-8
	4	——	.406	.932	.800	8	18	103166-7
	4	——	.306	.832	.700	7	16	103166-6
	4	——	.306	.732	.600	6	14	103166-5
	4	——	.206	.632	.500	5	12	103166-4
	4	——	.206	.532	.400	4	10	103166-3
	4	——	.106	.432	.300	3	8	103166-2
	4	——	.106	.332	.200	2	6	103166-1
PLATING		E	D	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

TYP: H. MOLL 27JULY07
CHK: R. FEIDT 30JULY07
APVD: R. EICHER 30JULY07
PRODUCT SPEC: —
APPLICATION SPEC: —
WEIGHT: —

DIMENSIONS: INCHES
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± —
1 PLC ± —
2 PLCS ± .05
3 PLCS ± .008
ANGLES ± —
MATERIAL: SEE TABLE
FINISH: SEE TABLE

TE Connectivity

NAME: HDR ASSY, MOD II, SHROUDED, 4 SIDES, DBL ROW, .100X.100 RIGHT ANGLE, W/ .025 SQ POSTS

SIZE: A1 | CAGE CODE: 00779 | DRAWING NO: C-103166 | RESTRICTED TO: —

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV K2

4805 (3/11)

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