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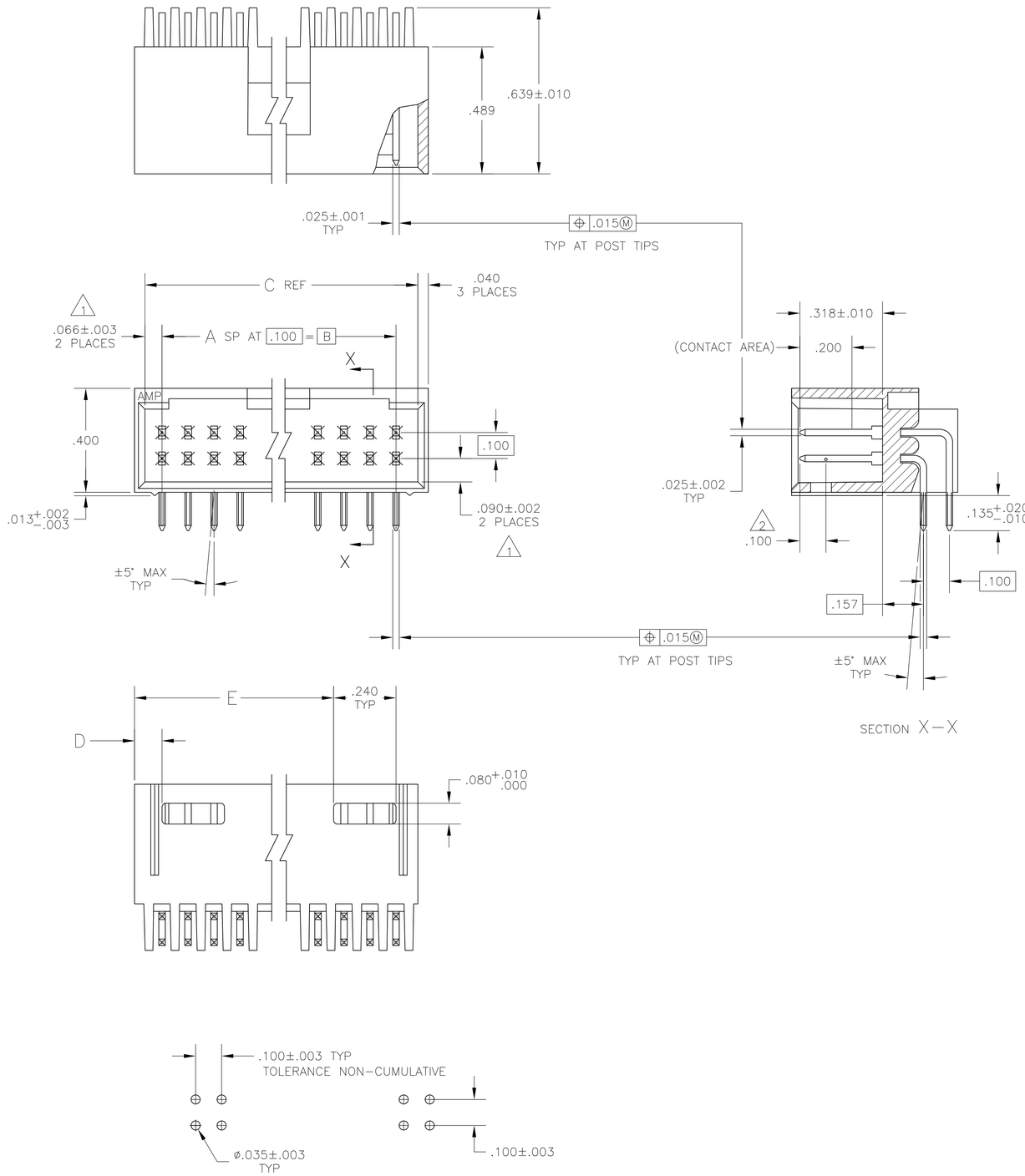
LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	J	EC 0G3C 0209 05	27APR05	BSV	JLG
	J1	REVISED PER ECO-10-000443	25NOV09	KK	AEG



1. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
2. POINT OF MEASUREMENT FOR PLATING THICKNESS
3. .000015 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL.
4. .000015 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN ON SOLDER TAIL, ALL OVER .000050 NICKEL.
5. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

PLATING	E	D	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER
4	3.506	.106	3.732	3.600	36	74	5 ~~8-102617-5~~
4	3.406	.106	3.632	3.500	35	72	5 ~~8-102617-4~~
4	3.306	.106	3.532	3.400	34	70	5 ~~8-102617-3~~
4	3.206	.106	3.432	3.300	33	68	5 ~~8-102617-2~~
4	3.106	.106	3.332	3.200	32	66	5 ~~8-102617-1~~
4	3.006	.106	3.232	3.100	31	64	5 ~~8-102617-0~~
4	2.906	.106	3.132	3.000	30	62	5 ~~7-102617-9~~
4	2.806	.106	3.032	2.900	29	60	7-102617-8
4	2.706	.106	2.932	2.800	28	58	5 ~~7-102617-7~~
4	2.606	.106	2.832	2.700	27	56	5 ~~7-102617-6~~
4	2.506	.106	2.732	2.600	26	54	5 ~~7-102617-5~~
4	2.406	.106	2.632	2.500	25	52	5 ~~7-102617-4~~
4	2.306	.106	2.532	2.400	24	50	7-102617-3
4	2.206	.106	2.432	2.300	23	48	5 ~~7-102617-2~~
4	2.106	.106	2.332	2.200	22	46	5 ~~7-102617-1~~
4	2.006	.106	2.232	2.100	21	44	5 ~~7-102617-0~~
4	1.906	.106	2.132	2.000	20	42	5 ~~6-102617-9~~
4	1.806	.106	2.032	1.900	19	40	6-102617-8
4	1.706	.106	1.932	1.800	18	38	5 ~~6-102617-7~~
4	1.606	.106	1.832	1.700	17	36	5 ~~6-102617-6~~
4	1.506	.106	1.732	1.600	16	34	6-102617-5
4	1.406	.106	1.632	1.500	15	32	6-102617-4
4	1.306	.106	1.532	1.400	14	30	6-102617-3
4	1.206	.106	1.432	1.300	13	28	5 ~~6-102617-2~~
4	1.106	.106	1.332	1.200	12	26	6-102617-1
4	1.006	.106	1.232	1.100	11	24	6-102617-0
4	.906	.106	1.132	1.000	10	22	5 ~~5-102617-9~~
4	.806	.106	1.032	.900	9	20	5-102617-8
4	—	.406	.932	.800	8	18	5-102617-7
4	—	.306	.832	.700	7	16	5-102617-6
4	—	.306	.732	.600	6	14	5-102617-5
4	—	.206	.632	.500	5	12	5-102617-4
4	—	.206	.532	.400	4	10	5-102617-3
4	—	.106	.432	.300	3	8	5-102617-2
4	—	.106	.332	.200	2	6	5-102617-1

PLATING	E	D	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER
3	3.506	.106	3.732	3.600	36	74	5 ~~3-102617-5~~
3	3.406	.106	3.632	3.500	35	72	5 ~~3-102617-4~~
3	3.306	.106	3.532	3.400	34	70	5 ~~3-102617-3~~
3	3.206	.106	3.432	3.300	33	68	5 ~~3-102617-2~~
3	3.106	.106	3.332	3.200	32	66	5 ~~3-102617-1~~
3	3.006	.106	3.232	3.100	31	64	3-102617-0
3	2.906	.106	3.132	3.000	30	62	5 ~~2-102617-9~~
3	2.806	.106	3.032	2.900	29	60	2-102617-8
3	2.706	.106	2.932	2.800	28	58	5 ~~2-102617-7~~
3	2.606	.106	2.832	2.700	27	56	5 ~~2-102617-6~~
3	2.506	.106	2.732	2.600	26	54	5 ~~2-102617-5~~
3	2.406	.106	2.632	2.500	25	52	5 ~~2-102617-4~~
3	2.306	.106	2.532	2.400	24	50	2-102617-3
3	2.206	.106	2.432	2.300	23	48	5 ~~2-102617-2~~
3	2.106	.106	2.332	2.200	22	46	5 ~~2-102617-1~~
3	2.006	.106	2.232	2.100	21	44	5 ~~2-102617-0~~
3	1.906	.106	2.132	2.000	20	42	5 ~~1-102617-9~~
3	1.806	.106	2.032	1.900	19	40	1-102617-8
3	1.706	.106	1.932	1.800	18	38	5 ~~1-102617-7~~
3	1.606	.106	1.832	1.700	17	36	5 ~~1-102617-6~~
3	1.506	.106	1.732	1.600	16	34	1-102617-5
3	1.406	.106	1.632	1.500	15	32	1-102617-4
3	1.306	.106	1.532	1.400	14	30	1-102617-3
3	1.206	.106	1.432	1.300	13	28	5 ~~1-102617-2~~
3	1.106	.106	1.332	1.200	12	26	1-102617-1
3	1.006	.106	1.232	1.100	11	24	1-102617-0
3	.906	.106	1.132	1.000	10	22	102617-9
3	.806	.106	1.032	.900	9	20	102617-8
3	—	.406	.932	.800	8	18	102617-7
3	—	.306	.832	.700	7	16	102617-6
3	—	.306	.732	.600	6	14	102617-5
3	—	.206	.632	.500	5	12	102617-4
3	—	.206	.532	.400	4	10	102617-3
3	—	.106	.432	.300	3	8	102617-2
3	—	.106	.332	.200	2	6	102617-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

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

MATERIAL
HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK
POSTS: PHOS BRONZE

FINISH: SEE TABLE

DWN H MOLL 28JUL87
CHK L A MAYER 29JUL87
APVD R FEIDT 28JUL87

PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-102617	—

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV J1

AMP 4805 REV 31MAR2000