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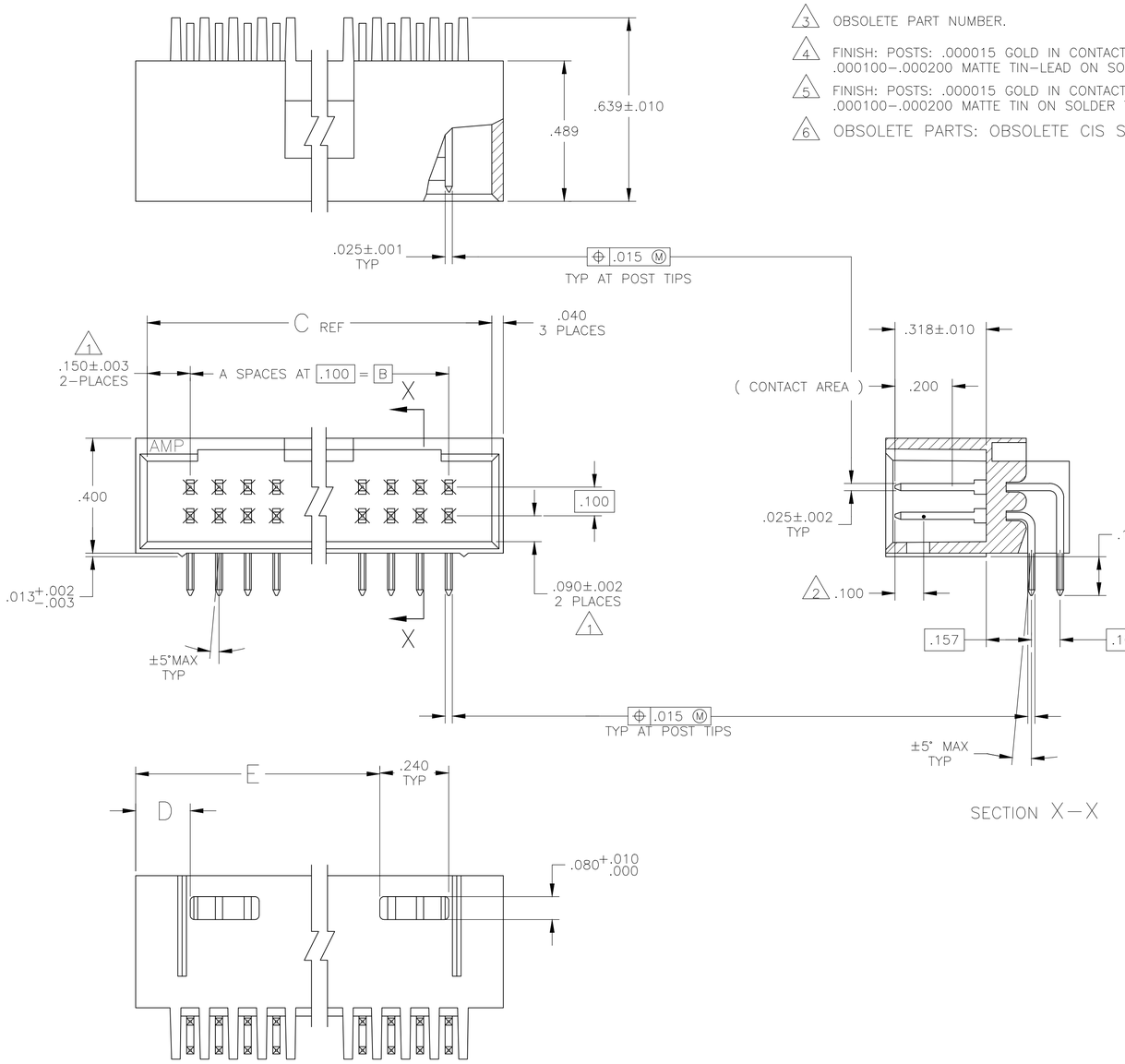
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H4	PART STATUS UPATED IN PART LIST TABLE	08FEB2018	SD	PS

1. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
2. POINT OF MEASUREMENT FOR PLATING THICKNESS.
3. OBSOLETE PART NUMBER.
4. FINISH: POSTS: .000015 GOLD IN CONTACT AREA , .000100–.000200 MATTE TIN–LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL.
5. FINISH: POSTS: .000015 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



SECTION X–X

RECOMMENDED HOLE LAYOUT

	5	3.490	.190	3.800	3.500	35	72	~~8–102570–3~~
	5	3.390	.190	3.700	3.400	34	70	~~8–102570–2~~
	5	3.290	.190	3.600	3.300	33	68	~~8–102570–1~~
	5	3.190	.190	3.500	3.200	32	66	~~8–102570–0~~
6	5	3.090	.190	3.400	3.100	31	64	~~7–102570–9~~
OBSOLETE	5	2.990	.190	3.300	3.000	30	62	~~7–102570–8~~
	5	2.890	.190	3.200	2.900	29	60	~~7–102570–7~~
	5	2.790	.190	3.100	2.800	28	58	~~7–102570–6~~
	5	2.690	.190	3.000	2.700	27	56	~~7–102570–5~~
	5	2.590	.190	2.900	2.600	26	54	~~7–102570–4~~
	5	2.490	.190	2.800	2.500	25	52	~~7–102570–3~~
	5	2.390	.190	2.700	2.400	24	50	7–102570–2
OBSOLETE	5	2.290	.190	2.600	2.300	23	48	~~7–102570–1~~
6	5	2.190	.190	2.500	2.200	22	46	~~7–102570–0~~
	5	2.090	.190	2.400	2.100	21	44	6–102570–9
OBSOLETE	5	1.990	.190	2.300	2.000	20	42	~~6–102570–8~~
6	5	1.790	.190	2.100	1.800	18	38	~~6–102570–7~~
	5	1.690	.190	2.000	1.700	17	36	~~6–102570–6~~
	5	1.590	.190	1.900	1.600	16	34	6–102570–5
6	5	1.490	.190	1.800	1.500	15	32	~~6–102570–4~~
OBSOLETE	5	1.390	.190	1.700	1.400	14	30	~~6–102570–3~~
	5	1.290	.190	1.600	1.300	13	28	~~6–102570–2~~
	5	1.190	.190	1.500	1.200	12	26	6–102570–1
	5	1.090	.190	1.400	1.100	11	24	6–102570–0
6 OBSOLETE	5	.990	.190	1.300	1.000	10	22	~~5–102570–9~~
	5	.890	.190	1.200	.900	9	20	5–102570–8
	5	——	.490	1.100	.800	8	18	5–102570–7
	5	——	.390	1.000	.700	7	16	5–102570–6
	5	——	.390	.900	.600	6	14	5–102570–5
	5	——	.290	.800	.500	5	12	5–102570–4
	5	——	.290	.700	.400	4	10	5–102570–3
	5	——	.190	.600	.300	3	8	5–102570–2
	5	1.890	.190	2.200	1.900	19	40	5–102570–1
	4	3.490	.190	3.800	3.500	35	72	~~3–102570–3~~
	4	3.390	.190	3.700	3.400	34	70	~~3–102570–2~~
6	4	3.290	.190	3.600	3.300	33	68	~~3–102570–1~~
OBSOLETE	4	3.190	.190	3.500	3.200	32	66	~~3–102570–0~~
	4	3.090	.190	3.400	3.100	31	64	~~2–102570–9~~
	4	2.990	.190	3.300	3.000	30	62	~~2–102570–8~~
	4	2.890	.190	3.200	2.900	29	60	~~2–102570–7~~
6	4	2.790	.190	3.100	2.800	28	58	~~2–102570–6~~
OBSOLETE	4	2.690	.190	3.000	2.700	27	56	~~2–102570–5~~
	4	2.590	.190	2.900	2.600	26	54	~~2–102570–4~~
	4	2.490	.190	2.800	2.500	25	52	~~2–102570–3~~
SUP BY 7–102570–2	4	2.390	.190	2.700	2.400	24	50	2–102570–2
	4	2.290	.190	2.600	2.300	23	48	~~2–102570–1~~
	4	2.190	.190	2.500	2.200	22	46	~~2–102570–0~~
6	4	2.090	.190	2.400	2.100	21	44	~~1–102570–9~~
OBSOLETE	4	1.990	.190	2.300	2.000	20	42	~~1–102570–8~~
	4	1.790	.190	2.100	1.800	18	38	~~1–102570–7~~
	4	1.690	.190	2.000	1.700	17	36	~~1–102570–6~~
	4	1.590	.190	1.900	1.600	16	34	~~1–102570–5~~
	4	1.490	.190	1.800	1.500	15	32	~~1–102570–4~~
6 OBSOLETE	4	1.390	.190	1.700	1.400	14	30	~~1–102570–3~~
	4	1.290	.190	1.600	1.300	13	28	~~1–102570–2~~
	4	1.190	.190	1.500	1.200	12	26	~~1–102570–1~~
	4	1.090	.190	1.400	1.100	11	24	~~1–102570–0~~
	4	.990	.190	1.300	1.000	10	22	~~102570–9~~
	4	.890	.190	1.200	.900	9	20	~~102570–8~~
	4	——	.490	1.100	.800	8	18	~~102570–7~~
	4	——	.390	1.000	.700	7	16	~~102570–6~~
6 OBSOLETE	4	——	.390	.900	.600	6	14	~~102570–5~~
	4	——	.290	.800	.500	5	12	~~102570–4~~
	4	——	.290	.700	.400	4	10	~~102570–3~~
	4	——	.190	.600	.300	3	8	~~102570–2~~
	4	1.890	.190	2.200	1.900	19	40	~~102570–1~~
		PLATING	E	D	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER

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 THERMOPLASTICS COLOR: BLACK POSTS: PHOS BRONZE

FINISH: SEE TABLE

DWN H MOLL 25–8–87
CHK L A MAYER 21–8–87
APVD R FEIDT 21–8–87
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

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

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-102570 | RESTRICTED TO —

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV H4