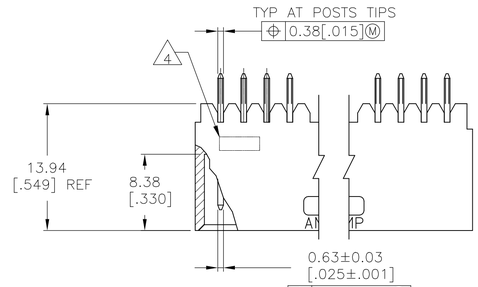
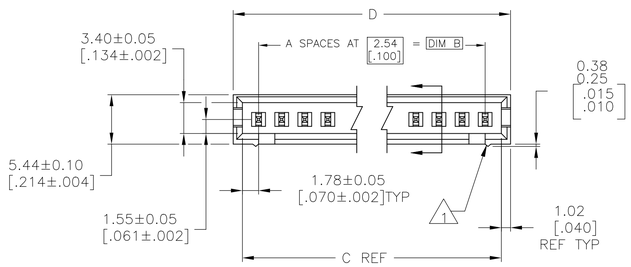
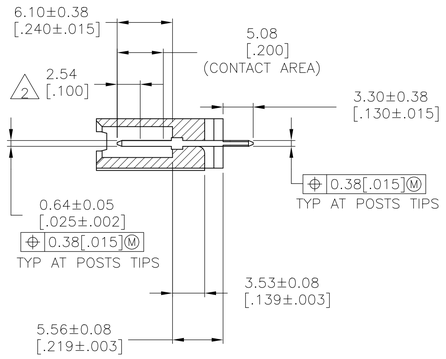
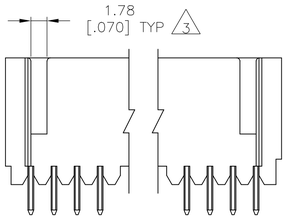
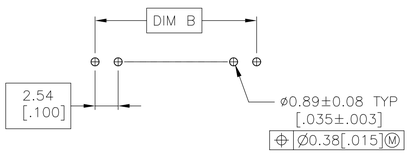
REVISIONS					
P.	LTR	DESCRIPTION	DATE	DWN	APVD
	P3	PART STATUS UPDATED IN PART LIST TABLE	08FEB2018	SD	PS











RECOMMENDED HOLE LAYOUT

1. STANDOFFS: UP TO 9 POS–(2 REQD) ON THE OUTSIDE ENDS OF THE HOUSING
10 TO 19 POS–(3 REQD) TWO ON THE OUTSIDE ENDS AND ONE CENTERED ON THE HOUSING
19 POS AND LARGER–(4 REQD) TWO ON THE OUTSIDE ENDS AND TWO SPACED EVENLY WITHIN THE REMAINING LENGTH OF THE HOUSING
2. POINT OF MEASUREMENT FOR PLATING THICKNESS
3. FOR 3 POS (3--4 ONLY) ONE SLOT, 5.46[.215] WIDE.
4. RECESSED DATE CODE
5. HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR – BLACK.
POSTS: BRASS.
6. 0.00038[.000015] GOLD ON THE CONTACT AREA, 0.00254[.000100]–0.00508[.000200] MATTE TIN–LEAD ON THE SOLDER TAIL ALL OVER 0.00127[.000050] NICKEL.
7. 0.00038[.000015] GOLD ON THE CONTACT AREA, 0.00254[.000100]–0.00508[.000200] MATTE TIN ON THE SOLDER TAIL ALL OVER 0.00127[.000050] NICKEL.
8. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

		D	C	B	A	NO OF POSN	PART NUMBER
	3	10.67 [.420]	8.64 [.340]	5.08 [.200]	2	3	8–102202–4
OBSOLETE	8	66.55 [2.620]	64.52 [2.540]	60.96 [2.400]	24	25	~~7–102202–2~~
OBSOLETE	8	64.01 [2.520]	61.98 [2.440]	58.42 [2.300]	23	24	~~7–102202–1~~
OBSOLETE	8	61.47 [2.420]	59.44 [2.340]	55.88 [2.200]	22	23	~~7–102202–0~~
	7	58.93 [2.320]	56.90 [2.240]	53.34 [2.100]	21	22	6–102202–9
OBSOLETE	8	56.39 [2.220]	54.36 [2.140]	50.80 [2.000]	20	21	~~6–102202–8~~
	7	53.85 [2.120]	51.82 [2.040]	48.26 [1.900]	19	20	6–102202–7
OBSOLETE	8	51.31 [2.020]	49.28 [1.940]	45.72 [1.800]	18	19	~~6–102202–6~~
	7	48.77 [1.920]	46.74 [1.840]	43.18 [1.700]	17	18	6–102202–5
	7	46.23 [1.820]	44.20 [1.740]	40.64 [1.600]	16	17	6–102202–4
	7	43.69 [1.720]	41.66 [1.640]	38.10 [1.500]	15	16	6–102202–3
	7	41.15 [1.620]	39.12 [1.540]	35.56 [1.400]	14	15	6–102202–2
	7	38.61 [1.520]	36.58 [1.440]	33.02 [1.300]	13	14	6–102202–1
	7	36.07 [1.420]	34.04 [1.340]	30.48 [1.200]	12	13	6–102202–0
	7	33.53 [1.320]	31.50 [1.240]	27.94 [1.100]	11	12	5–102202–9
	7	30.99 [1.220]	28.96 [1.140]	25.40 [1.000]	10	11	5–102202–8
	7	28.45 [1.120]	26.42 [1.040]	22.86 [.900]	9	10	5–102202–7
	7	25.91 [1.020]	23.88 [.940]	20.32 [.800]	8	9	5–102202–6
	7	23.37 [.920]	21.34 [.840]	17.78 [.700]	7	8	5–102202–5
	7	20.83 [.820]	18.80 [.740]	15.24 [.600]	6	7	5–102202–4
	7	18.29 [.720]	16.26 [.640]	12.70 [.500]	5	6	5–102202–3
	7	15.75 [.620]	13.72 [.540]	10.16 [.400]	4	5	5–102202–2
	7	13.21 [.520]	11.18 [.440]	7.62 [.300]	3	4	5–102202–1
	3	10.67 [.420]	8.64 [.340]	5.08 [.200]	2	3	3–102202–4
OBSOLETE	6	94.49 [3.720]	92.46 [3.640]	88.90 [3.500]	35	36	3–102202–3
OBSOLETE	6	91.95 [3.620]	89.92 [3.540]	86.36 [3.400]	34	35	3–102202–2
OBSOLETE	6	89.41 [3.520]	87.38 [3.440]	83.82 [3.300]	33	34	3–102202–1
OBSOLETE	6	86.87 [3.420]	84.84 [3.340]	81.28 [3.200]	32	33	3–102202–0
OBSOLETE	6	84.33 [3.320]	82.30 [3.240]	78.74 [3.100]	31	32	2–102202–9
OBSOLETE	6	81.79 [3.220]	79.76 [3.140]	76.20 [3.000]	30	31	2–102202–8
OBSOLETE	6	79.25 [3.120]	77.22 [3.040]	73.66 [2.900]	29	30	2–102202–7
OBSOLETE	6	76.71 [3.020]	74.68 [2.940]	71.12 [2.800]	28	29	2–102202–6
OBSOLETE	6	74.17 [2.920]	72.14 [2.840]	68.58 [2.700]	27	28	2–102202–5
OBSOLETE	6	71.63 [2.820]	69.60 [2.740]	66.04 [2.600]	26	27	2–102202–4
OBSOLETE	6	69.09 [2.720]	67.06 [2.640]	63.50 [2.500]	25	26	2–102202–3
	6	66.55 [2.620]	64.52 [2.540]	60.96 [2.400]	24	25	2–102202–2
OBSOLETE	8 6	64.01 [2.520]	61.98 [2.440]	58.42 [2.300]	23	24	~~2–102202–1~~
OBSOLETE	8 6	61.47 [2.420]	59.44 [2.340]	55.88 [2.200]	22	23	~~2–102202–0~~
	6	58.93 [2.320]	56.90 [2.240]	53.34 [2.100]	21	22	1–102202–9
OBSOLETE	8 6	56.39 [2.220]	54.36 [2.140]	50.80 [2.000]	20	21	~~1–102202–8~~
	6	53.85 [2.120]	51.82 [2.040]	48.26 [1.900]	19	20	1–102202–7
OBSOLETE	8 6	51.31 [2.020]	49.28 [1.940]	45.72 [1.800]	18	19	~~1–102202–6~~
	6	48.77 [1.920]	46.74 [1.840]	43.18 [1.700]	17	18	1–102202–5
SUPERSEDED BY 6–102202–4	6	46.23 [1.820]	44.20 [1.740]	40.64 [1.600]	16	17	1–102202–4
	6	43.69 [1.720]	41.66 [1.640]	38.10 [1.500]	15	16	1–102202–3
	6	41.15 [1.620]	39.12 [1.540]	35.56 [1.400]	14	15	1–102202–2
	6	38.61 [1.520]	36.58 [1.440]	33.02 [1.300]	13	14	1–102202–1
	6	36.07 [1.420]	34.04 [1.340]	30.48 [1.200]	12	13	1–102202–0
	6	33.53 [1.320]	31.50 [1.240]	27.94 [1.100]	11	12	102202–9
	6	30.99 [1.220]	28.96 [1.140]	25.40 [1.000]	10	11	102202–8
	6	28.45 [1.120]	26.42 [1.040]	22.86 [.900]	9	10	102202–7
	6	25.91 [1.020]	23.88 [.940]	20.32 [.800]	8	9	102202–6
	6	23.37 [.920]	21.34 [.840]	17.78 [.700]	7	8	102202–5
	6	20.83 [.820]	18.80 [.740]	15.24 [.600]	6	7	102202–4
	6	18.29 [.720]	16.26 [.640]	12.70 [.500]	5	6	102202–3
	6	15.75 [.620]	13.72 [.540]	10.16 [.400]	4	5	102202–2
	6	13.21 [.520]	11.18 [.440]	7.62 [.300]	3	4	102202–1
PLATING		D	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± 0.38 [.015]
4 PLC ± –
ANGLES ± –

MATERIAL 5

FINISH SEE TABLE

DWN E. BRANDBERG 04NOV97
CHK – –
APVD S. SHUEY 04NOV97
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME ASSEMBLY, MOD II, HEADER, SINGLE ROW .100 C/L, VERTICAL, WITH .025 SQUARE POSTS –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-102202	—

CUSTOMER DRAWING SCALE 3:1 SHEET 1 OF 1 REV P3

Mouser Electronics

Authorized Distributor

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5-102202-1