



RECOMMENDED PC BOARD MOUNTING DIMENSIONS FOR .063 [.160] THICK PC BOARD AND .012 [.305] STENCIL THICK.

- △ THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- △ BREAKAWY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT.
- △ 0.000762 [.000030] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
- △ HOUSING: GLASS FILLED THERMOPLASTIC, COLOR - BLACK. (WILL WITHSTAND VAPOR PHASE REFLOW.)
- △ 0.000762 [.000030] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE △	101.19	99.06	39	80	9-146309-0	101.19	99.06	39	80	4-146309-0
	13.984	3.900	38	78	8-146309-9	13.984	3.900	38	78	3-146309-9
OBSOLETE △	98.65	97.52	37	76	8-146309-8	98.65	97.52	37	76	3-146309-8
	3.784	3.700	36	74	8-146309-7	3.784	3.700	36	74	3-146309-7
OBSOLETE △	97.684	3.600	35	72	8-146309-6	97.684	3.600	35	72	3-146309-6
	91.03	88.90	34	70	8-146309-5	91.03	88.90	34	70	3-146309-5
OBSOLETE △	3.584	3.500	33	68	8-146309-4	3.584	3.500	33	68	3-146309-4
	85.49	83.82	32	66	8-146309-3	85.49	83.82	32	66	3-146309-3
OBSOLETE △	13.284	3.200	31	64	8-146309-2	13.284	3.200	31	64	3-146309-2
	78.33	76.74	30	62	8-146309-1	78.33	76.74	30	62	3-146309-1
OBSOLETE △	3.084	3.000	29	60	8-146309-0	3.084	3.000	29	60	3-146309-0
	82.41	81.28	28	58	7-146309-9	82.41	81.28	28	58	2-146309-9
OBSOLETE △	75.79	74.56	27	56	7-146309-8	75.79	74.56	27	56	2-146309-8
	70.71	68.58	26	54	7-146309-7	70.71	68.58	26	54	2-146309-7
OBSOLETE △	65.81	63.3	25	52	7-146309-6	65.81	63.3	25	52	2-146309-6
	12.884	2.800	24	50	7-146309-5	12.884	2.800	24	50	2-146309-5
OBSOLETE △	83.09	80.96	23	48	7-146309-4	83.09	80.96	23	48	2-146309-4
	2.484	2.400	22	46	7-146309-3	2.484	2.400	22	46	2-146309-3
OBSOLETE △	80.38	78.24	21	44	7-146309-2	80.38	78.24	21	44	2-146309-2
	55.47	53.34	20	42	7-146309-1	55.47	53.34	20	42	2-146309-1
OBSOLETE △	52.93	50.80	19	40	7-146309-0	52.93	50.80	19	40	2-146309-0
	1.984	1.900	18	38	6-146309-9	1.984	1.900	18	38	1-146309-9
OBSOLETE △	85.63	83.5	17	36	6-146309-8	85.63	83.5	17	36	1-146309-8
	45.31	43.18	16	34	6-146309-7	45.31	43.18	16	34	1-146309-7
OBSOLETE △	42.77	40.64	15	32	6-146309-6	42.77	40.64	15	32	1-146309-6
	1.884	1.800	14	30	6-146309-5	1.884	1.800	14	30	1-146309-5
OBSOLETE △	40.23	38.10	13	28	6-146309-4	40.23	38.10	13	28	1-146309-4
	1.584	1.500	12	26	6-146309-3	1.584	1.500	12	26	1-146309-3
OBSOLETE △	35.15	33.02	11	24	6-146309-2	35.15	33.02	11	24	1-146309-2
	1.184	1.100	10	22	6-146309-1	1.184	1.100	10	22	1-146309-1
SUPERCEDED △	30.07	27.94	9	20	6-146309-0	30.07	27.94	9	20	1-146309-0
	24.99	22.85	8	18	5-146309-9	24.99	22.85	8	18	1-146309-9
OBSOLETE △	19.84	17.78	7	16	5-146309-8	19.84	17.78	7	16	1-146309-8
	17.37	15.24	6	14	5-146309-7	17.37	15.24	6	14	1-146309-7
OBSOLETE △	14.88	14.00	5	12	5-146309-6	14.88	14.00	5	12	1-146309-6
	12.79	10.16	4	10	5-146309-5	12.79	10.16	4	10	1-146309-5
SUPERCEDED △	9.75	7.80	3	8	5-146309-4	9.75	7.80	3	8	1-146309-4
	7.21	5.08	2	6	5-146309-3	7.21	5.08	2	6	1-146309-3
OBSOLETE △	4.84	2.54	1	4	5-146309-2	4.84	2.54	1	4	146309-2
	1.084	-	0	2	5-146309-1	1.084	-	0	2	146309-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

TE Connectivity

HEADER ASSEMBLY, MOD II, BREAKAWAY, HIGH TEMPERATURE, RIGHT ANGLE, DOUBLE ROW, 100 X 100 G/L W/ 025 SQUARE POSTS

DATE: 10/07/19

CUSTOMER DRAWING