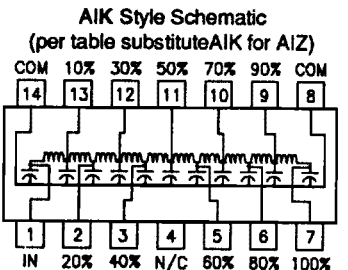
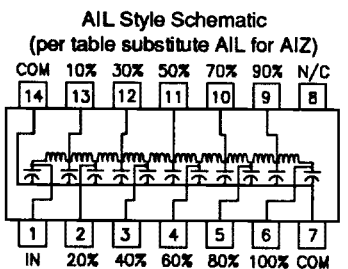
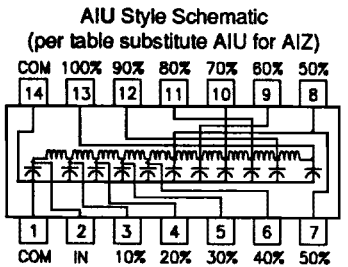
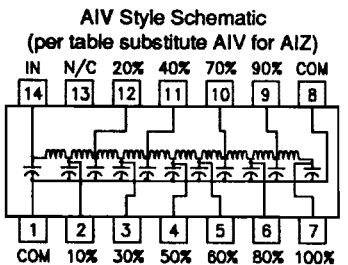
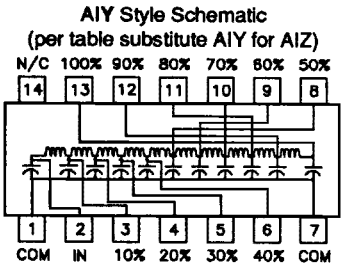
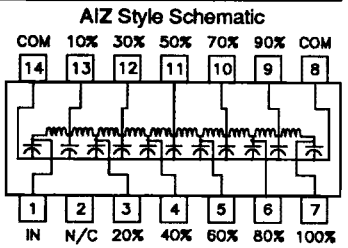
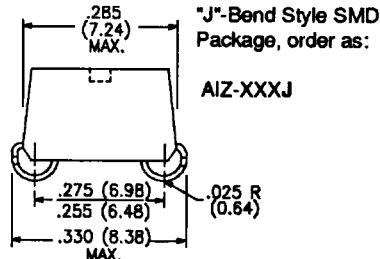
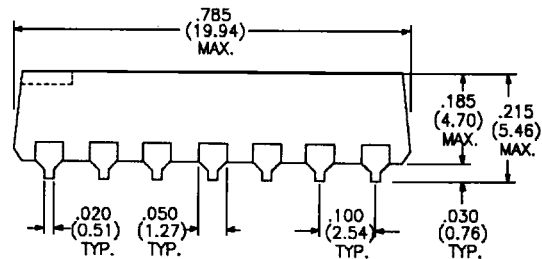
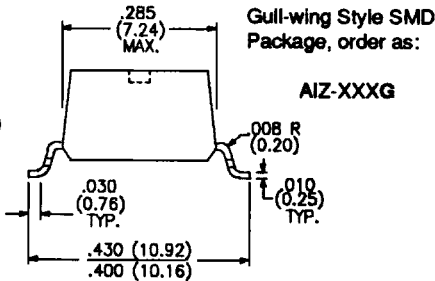
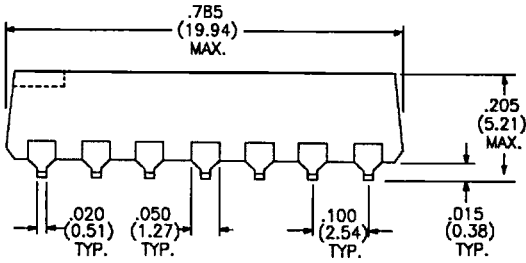
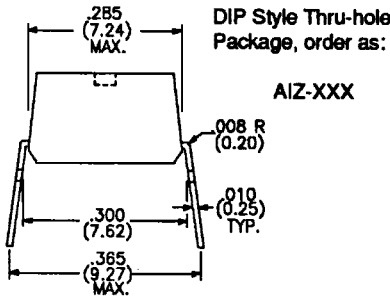
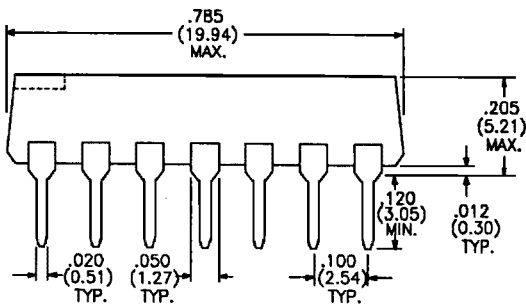


14 Pin 10-Tap Passive Delay Modules

Electrical Specifications at 25°C

Delay Tolerances		50 Ohm Impedance			100 Ohm Impedance			200 Ohm Impedance		
Total (ns)	Tap-to-Tap (ns)	Part Number	Rise Time max. (ns)	DCR max. (Ohms)	Part Number	Rise Time max. (ns)	DCR max. (Ohms)	Part Number	Rise Time max. (ns)	DCR max. (Ohms)
5 ± 0.50	0.5 ± 0.2	AIZ-55	1.5	0.8	AIZ-51	1.5	0.8	AIZ-52	1.5	0.8
10 ± 1.00	1.0 ± 0.4	AIZ-105	2.0	.80	AIZ-101	2.0	1.2	AIZ-102	2.0	1.7
15 ± 1.00	1.5 ± 0.5	AIZ-155	3.0	1.0	AIZ-151	3.0	1.4	AIZ-152	3.0	1.9
20 ± 1.00	2.0 ± 0.5	AIZ-205	4.0	1.2	AIZ-201	4.0	1.6	AIZ-202	4.0	2.4
25 ± 1.25	2.5 ± 0.5	AIZ-255	5.0	1.3	AIZ-251	5.0	1.8	AIZ-252	5.0	3.4
30 ± 1.50	3.0 ± 0.6	AIZ-305	6.0	1.4	AIZ-301	6.0	2.0	AIZ-302	6.0	3.7
35 ± 1.75	3.5 ± 1.0	AIZ-355	7.0	1.5	AIZ-351	7.0	2.9	AIZ-352	7.0	4.0
40 ± 2.00	4.0 ± 1.0	AIZ-405	8.0	1.6	AIZ-401	8.0	3.1	AIZ-402	8.0	4.3
45 ± 2.25	4.5 ± 1.0	AIZ-455	9.0	1.7	AIZ-451	9.0	3.3	AIZ-452	9.0	5.3
50 ± 2.50	5.0 ± 1.0	AIZ-505	10.0	1.8	AIZ-501	10.0	3.5	AIZ-502	10.0	5.6
60 ± 3.00	6.0 ± 1.5	AIZ-605	12.0	2.0	AIZ-601	12.0	3.8	AIZ-602	12.0	6.1
70 ± 3.50	7.0 ± 1.5	AIZ-705	14.0	2.8	AIZ-701	14.0	4.6	AIZ-702	14.0	6.6
75 ± 3.75	7.5 ± 1.5	AIZ-755	15.0	2.9	AIZ-751	15.0	4.8	AIZ-752	15.0	6.8
80 ± 4.00	8.0 ± 1.8	AIZ-805	16.0	3.0	AIZ-801	16.0	5.0	AIZ-802	16.0	7.0
90 ± 4.50	9.0 ± 2.0	AIZ-905	18.0	3.2	AIZ-901	18.0	5.4	AIZ-902	18.0	7.5
100 ± 5.00	10.0 ± 2.0	AIZ-1005	20.0	3.4	AIZ-1001	20.0	5.6	AIZ-1002	20.0	8.0
120 ± 6.00	12.0 ± 2.5	AIZ-1205	24.0	3.7	AIZ-1201	24.0	6.0	AIZ-1202	24.0	12.0
125 ± 6.25	12.5 ± 2.5	AIZ-1255	25.0	3.8	AIZ-1251	25.0	6.2	AIZ-1252	25.0	12.3
150 ± 7.50	15.0 ± 3.0	AIZ-1505	30.0	4.8	AIZ-1501	30.0	6.8	AIZ-1502	30.0	13.5
175 ± 8.75	17.5 ± 3.0	AIZ-1755	35.0	5.3	AIZ-1751	35.0	7.4	AIZ-1752	---	---
200 ± 10.00	20.0 ± 3.0	AIZ-2005	40.0	5.7	AIZ-2001	40.0	7.9	AIZ-2002	---	---
225 ± 11.25	22.5 ± 3.0	AIZ-2255	45.0	6.0	AIZ-2251	45.0	11.5	AIZ-2252	---	---
250 ± 12.50	25.0 ± 3.0	AIZ-2505	50.0	6.3	AIZ-2501	50.0	12.4	AIZ-2502	---	---

PHYSICAL DIMENSIONS inches (mm)



Specifications subject to change without notice.

AIZ AMZ-6/93