

Fig.	Cir- cuts	Dim. – Inch (mm) A B		Digi-Key Part No.	Pricing				Molex Part. No.
					1	10	100	500	
3	22	2.10 (53.34)	2.300 (58.43)	WM4820-ND	3.08	24.64	205.32	821.29	70543-0021
	23	2.20 (55.88)	2.400 (60.97)	WM4821-ND	3.22	25.73	214.41	857.65	70543-0022
	24	2.30 (58.42)	2.500 (63.51)	WM4822-ND	3.30	26.41	220.11	880.44	70543-0023
	25	2.40 (60.96)	2.600 (66.05)	WM4823-ND	3.43	27.42	228.48	913.93	70543-0024
150µ" Tin/Lead									
3	2	.100 (2.54)	.290 (7.37)	WM4824-ND	.88	7.02	58.51	234.05	70543-0036
	3	.200 (5.08)	.400 (10.17)	WM4825-ND	.94	7.53	62.73	250.90	70543-0037
	4	.300 (7.62)	.500 (12.71)	WM4826-ND	1.01	8.12	67.63	270.51	70543-0038
	5	.400 (10.16)	.600 (15.25)	WM4827-ND	1.07	8.57	71.45	285.78	70543-0039
	6	.500 (12.70)	.700 (17.79)	WM4828-ND	.93	7.41	61.72	246.87	70543-0040
	7	.600 (15.24)	.800 (20.33)	WM4829-ND	1.20	9.63	80.22	320.86	70543-0041
	8	.700 (17.78)	.900 (22.87)	WM4830-ND	1.25	10.04	83.64	334.54	70543-0042
	9	.800 (20.32)	1.000 (25.41)	WM4831-ND	1.32	10.53	87.77	351.07	70543-0043
	10	.900 (22.86)	1.100 (27.95)	WM4832-ND	1.39	11.13	92.72	370.89	70543-0044
	11	1.00 (25.40)	1.200 (30.49)	WM4833-ND	1.45	11.60	96.65	386.58	70543-0045
	12	1.10 (27.94)	1.300 (33.03)	WM4834-ND	1.50	12.04	100.30	401.21	70543-0046
	15µ" Min. Gold								
4	2	.100 (2.54)	.290 (7.37)	WM4900-ND	.75	6.00	50.03	200.13	70553-0001
	3	.200 (5.08)	.400 (10.17)	WM4901-ND	.98	7.85	65.43	261.71	70553-0002
	4	.300 (7.62)	.500 (12.71)	WM4902-ND	1.02	8.16	68.00	272.00	70553-0003
	5	.400 (10.16)	.600 (15.25)	WM4903-ND	1.18	9.45	78.79	315.14	70553-0004
	6	.500 (12.70)	.700 (17.79)	WM4904-ND	1.18	9.47	78.92	315.67	70553-0005
	7	.600 (15.24)	.800 (20.33)	WM4905-ND	1.37	10.99	91.56	366.23	70553-0006
	8	.700 (17.78)	.900 (22.87)	WM4906-ND	1.47	11.77	98.10	392.41	70553-0007
	9	.800 (20.32)	1.000 (25.41)	WM4907-ND	1.57	12.56	104.65	418.59	70553-0008
	10	.900 (22.86)	1.100 (27.95)	WM4908-ND	1.67	13.35	111.22	444.88	70553-0009
	11	1.00 (25.40)	1.200 (30.49)	WM4909-ND	1.92	15.38	128.18	512.72	70553-0010
	12	1.10 (27.94)	1.300 (33.03)	WM4910-ND	2.04	16.28	135.71	542.83	70553-0011
	13	1.20 (30.48)	1.400 (35.57)	WM4911-ND	2.14	17.10	142.49	569.96	70553-0012
	14	1.30 (33.02)	1.500 (38.11)	WM4912-ND	2.25	18.01	150.12	600.49	70553-0013
	15	1.40 (35.56)	1.600 (40.65)	WM4913-ND	2.36	18.88	157.36	629.43	70553-0014
	16	1.50 (38.10)	1.700 (43.19)	WM4914-ND	2.47	19.77	164.73	658.90	70553-0015
	17	1.60 (40.64)	1.800 (45.73)	WM4915-ND	2.57	20.52	171.03	684.12	70553-0016
	18	1.70 (43.18)	1.900 (48.27)	WM4916-ND	2.67	21.34	177.87	711.47	70553-0017
	19	1.80 (45.72)	2.000 (50.81)	WM4917-ND	2.79	22.34	186.19	744.76	70553-0018
	20	1.90 (48.26)	2.100 (53.35)	WM4918-ND	2.87	22.99	191.54	766.17	70553-0019
	21	2.00 (50.80)	2.200 (55.89)	WM4919-ND	3.00	24.01	200.10	800.40	70553-0020
	22	2.10 (53.34)	2.300 (58.43)	WM4920-ND	3.08	24.64	205.32	821.29	70553-0021

Fig.	Cir- cuts	Dim. – Inch (mm) A B		Digi-Key Part No.	Pricing 1 10 100 500			Molex Part. No.	
4	23	2.20 (55.88)	2.400 (60.97)	WM4921-ND	3.22	25.73	214.44	857.75	70553-0022
	24	2.30 (58.42)	2.500 (63.51)	WM4922-ND	3.30	26.42	220.14	880.54	70553-0023
	25	2.40 (60.96)	2.600 (66.05)	WM4923-ND	3.43	27.42	228.48	913.93	70553-0024
150µ" Tin/Lead									
4	2	.100 (2.54)	.290 (7.37)	WM4924-ND	.88	7.02	58.51	234.05	70553-0036
	3	.200 (5.08)	.400 (10.17)	WM4925-ND	.94	7.53	62.73	250.90	70553-0037
	4	.300 (7.62)	.500 (12.71)	WM4926-ND	.86	6.84	57.00	228.01	70553-0038
	5	.400 (10.16)	.600 (15.25)	WM4927-ND	1.07	8.57	71.45	285.78	70553-0039
	6	.500 (12.70)	.700 (17.79)	WM4928-ND	1.14	9.11	75.95	303.80	70553-0040
	7	.600 (15.24)	.800 (20.33)	WM4929-ND	1.20	9.63	80.22	320.86	70553-0041
	8	.700 (17.78)	.900 (22.87)	WM4930-ND	1.25	10.04	83.64	334.54	70553-0042
	9	.800 (20.32)	1.00 (25.41)	WM4931-ND	1.31	10.51	87.58	350.33	70553-0043
	10	.900 (22.86)	1.10 (27.95)	WM4932-ND	1.39	11.13	92.72	370.89	70553-0044
	11	1.00 (25.40)	1.20 (30.49)	WM4933-ND	1.45	11.60	96.65	386.58	70553-0045
	12	1.10 (27.94)	1.30 (33.03)	WM4934-ND	1.50	12.04	100.30	401.21	70553-0046
	15µ" Gold								
5	2	.340 (8.63)	.100 (2.54)	WM1340-ND	2.69	21.48	179.04	716.14	15-91-2025
	3	.450 (11.43)	.200 (5.08)	WM1341-ND	2.73	21.85	182.08	728.33	15-91-2035
	4	.550 (13.97)	.300 (7.62)	WM1342-ND	2.81	22.44	187.04	748.15	15-91-2045
	5	.650 (16.51)	.400 (10.16)	WM1343-ND	2.87	22.94	191.20	764.79	15-91-2055
	6	.750 (19.05)	.500 (12.70)	WM1344-ND	2.92	23.35	194.62	778.46	15-91-2065
	7	.850 (21.59)	.600 (15.24)	WM1345-ND	2.98	23.81	198.41	793.62	15-91-2075
	8	.950 (24.13)	.700 (17.78)	WM1346-ND	3.03	24.22	201.83	807.30	15-91-2085
	9	1.050 (26.67)	.800 (20.32)	WM1347-ND	3.08	24.63	205.27	821.08	15-91-2095
	10	1.150 (29.21)	.900 (22.86)	WM1348-ND	3.15	25.23	210.23	840.90	15-91-2105
	11	1.250 (31.75)	1.00 (25.40)	WM1349-ND	3.70	29.56	246.37	985.48	15-91-2115
	12	1.350 (34.29)	1.10 (27.94)	WM1350-ND	4.28	34.21	285.11	1140.45	15-91-2125
	15µ" Gold								
6	3	.320 (8.13)	.200 (5.08)	WM7203-ND	2.23	17.81	148.40	593.60	74099-1003
	4	.420 (10.67)	.300 (7.62)	WM7204-ND	2.74	21.99	183.22	732.88	74099-1004
	5	.520 (13.21)	.400 (10.16)	WM7205-ND	3.28	26.21	218.44	873.76	74099-1005
	6	.620 (15.75)	.500 (12.70)	WM7206-ND	3.82	30.53	254.40	1017.60	74099-1006
	7	.720 (18.29)	.600 (15.24)	WM7207-ND	4.33	34.66	288.85	1155.40	74099-1007
	8	.820 (20.83)	.700 (17.78)	WM7208-ND	4.85	38.80	323.30	1293.20	74099-1008
	9	.920 (23.37)	.800 (20.32)	WM7209-ND	5.41	43.25	360.40	1441.60	74099-1009
	10	1.020 (25.91)	.900 (22.86)	WM7210-ND	5.96	47.70	397.50	1590.00	74099-1010
	11	1.120 (28.45)	1.000 (25.40)	WM7211-ND	6.44	51.52	429.30	1717.20	74099-1011
	12	1.220 (30.99)	1.100 (27.94)	WM7212-ND	6.98	55.83	465.26	1861.04	74099-1012

**C-Grid® Crimp
Connector Housings**

Fig. 1 – "A" Version

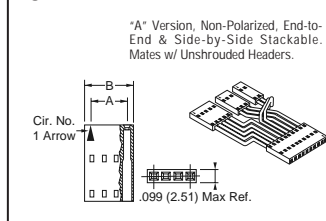


Fig. 2 – "A" Version

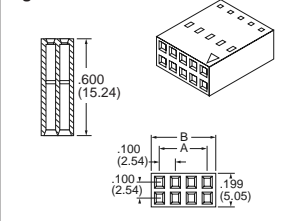


Fig.	Cir- cuts	Dim. – Inch (mm)		Digi-Key Part No.	Pricing			Molex Part. No.	
		A	B		1	10	100		500
1	2	.100 (2.54)	.199 (5.05)	WM2800-ND	.58	5.09	33.95	135.79	50-57-9002
	3	.200 (5.08)	.299 (7.59)	WM2801-ND	.72	6.34	42.30	169.18	50-57-9003
	4	.300 (7.62)	.399 (10.13)	WM2802-ND	.74	6.57	43.81	175.22	50-57-9004
	5	.400 (10.16)	.499 (12.67)	WM2803-ND	.78	6.88	45.85	183.38	50-57-9005
	6	.500 (12.70)	.599 (15.21)	WM2804-ND	.82	7.20	47.99	191.97	50-57-9006
	7	.600 (15.24)	.699 (17.75)	WM2805-ND	.86	7.60	50.67	202.67	50-57-9007
	8	.700 (17.78)	.799 (20.29)	WM2806-ND	.91	7.99	53.29	213.17	50-57-9008
	9	.800 (20.32)	.899 (22.83)	WM2807-ND	.96	8.51	56.74	226.95	50-57-9009
	10	.900 (22.86)	.999 (25.37)	WM2808-ND	1.01	8.90	59.36	237.44	50-57-9010
	2	4	.100 (2.54)	.199 (5.05)	WM2519-ND	1.98	17.45	116.31	465.23
6		.200 (5.08)	.299 (7.59)	WM2520-ND	1.71	15.11	100.73	402.91	22-55-2061
8		.300 (7.62)	.399 (10.13)	WM2521-ND	2.16	19.10	127.31	509.22	22-55-2081
10		.400 (10.16)	.499 (12.67)	WM2522-ND	2.26	19.94	132.95	531.80	22-55-2101
12		.500 (12.70)	.599 (15.21)	WM2523-ND	2.35	20.75	138.30	553.21	22-55-2121
14		.600 (15.24)	.699 (17.75)	WM2524-ND	2.45	21.60	143.98	575.90	22-55-2141
16		.700 (17.78)	.799 (20.29)	WM2525-ND	2.53	22.34	148.93	595.72	22-55-2161
18		.800 (20.32)	.899 (22.83)	WM2526-ND	2.62	23.13	154.23	616.92	22-55-2181
20		.900 (22.86)	.999 (25.37)	WM2527-ND	2.72	23.99	159.96	639.82	22-55-2201
22		1.000 (25.40)	1.099 (27.91)	WM2528-ND	2.81	24.79	165.26	661.02	22-55-2221
	24	1.100 (27.95)	1.199 (30.45)	WM2529-ND	2.91	25.64	170.95	683.81	22-55-2241
	30	1.400 (35.56)	1.499 (38.07)	WM2530-ND	3.15	27.81	185.37	741.47	22-55-2301
	40	1.900 (48.26)	1.999 (50.77)	WM2531-ND	3.64	32.13	214.20	856.80	22-55-2401
	50	2.400 (60.96)	2.499 (63.47)	WM2532-ND	4.10	36.17	241.25	964.60	22-55-2501