

Connector Group - J

Straight



NOTE: * For more cable entry and length options, contact factory

| TABLE - A | | | | | | | | | | | | |
|---------------------------------|------------|--------|----------------------------|----------------------|--------------|-------|---------|-------|---------|-------|---------|-------|
| AMPHENOL PART NUMBER DESIGNATOR | | | MIL PART NUMBER DESIGNATOR | CONNECTOR SHELL SIZE | A DIA. (MAX) | | B (MAX) | | C (REF) | | G (MAX) | |
| SHELL SIZE | ENTRY SIZE | LENGTH | DASH NO | | INCH | MM | INCH | MM | INCH | MM | INCH | MM |
| 08 | 01 | 1 | 5 | | 8 | 0.62 | 15.67 | 2.13 | 54.10 | 1.03 | 26.09 | 0.96 |
| | | 2 | 6 | 0.62 | | 15.67 | 3.13 | 79.50 | 1.03 | 26.09 | 0.96 | 24.31 |
| | 02 | 1 | 7* | 0.62 | | 15.67 | 2.88 | 73.15 | 1.03 | 26.09 | 1.15 | 29.08 |
| | | 2 | 8* | 0.62 | | 15.67 | 3.88 | 98.55 | 1.03 | 26.09 | 1.15 | 29.08 |
| 10 | 01 | 1 | 9 | 10 | 0.73 | 18.64 | 2.13 | 54.10 | 1.03 | 26.09 | 0.96 | 24.31 |
| | | 2 | 10 | | 0.73 | 18.64 | 3.13 | 79.50 | 1.03 | 26.09 | 0.96 | 24.31 |
| | 02 | 1 | 11* | | 0.73 | 18.64 | 2.88 | 73.15 | 1.03 | 26.09 | 1.15 | 29.08 |
| | | 2 | 12* | | 0.73 | 18.64 | 3.88 | 98.55 | 1.03 | 26.09 | 1.15 | 29.08 |
| | 03 | 1 | 136 | | 0.73 | 18.64 | 2.13 | 54.10 | 1.03 | 26.09 | 1.15 | 29.08 |
| | | 2 | 137 | | 0.73 | 18.64 | 3.13 | 79.50 | 1.03 | 26.09 | 1.15 | 29.08 |
| 12 | 01 | 1 | 13 | 7/12 | 0.86 | 21.79 | 2.13 | 54.10 | 1.03 | 26.09 | 1.15 | 29.08 |
| | | 2 | 14 | | 0.86 | 21.79 | 3.13 | 79.50 | 1.03 | 26.09 | 1.15 | 29.08 |
| | 02 | 1 | 15* | | 0.86 | 21.79 | 2.88 | 73.15 | 1.03 | 26.09 | 1.33 | 33.83 |
| | | 2 | 16* | | 0.86 | 21.79 | 3.88 | 98.55 | 1.03 | 26.09 | 1.33 | 33.83 |
| | 03 | 1 | 111 | | 0.86 | 21.79 | 2.13 | 54.10 | 1.03 | 26.09 | 1.33 | 33.83 |
| | | 2 | 115 | | 0.86 | 21.79 | 2.13 | 54.10 | 1.03 | 26.09 | 0.96 | 24.31 |
| | 04 | 1 | 114 | | 0.86 | 21.79 | 3.13 | 79.50 | 1.03 | 26.09 | 0.96 | 24.31 |
| | | 2 | 115 | | 0.86 | 21.79 | 3.13 | 79.50 | 1.03 | 26.09 | 0.96 | 24.31 |
| | 05 | 1 | 138 | | 0.86 | 21.79 | 2.13 | 54.10 | 1.03 | 26.09 | 1.33 | 33.83 |
| | | 2 | 139 | | 0.86 | 21.79 | 3.13 | 79.50 | 1.03 | 26.09 | 1.33 | 33.83 |

Table Continued



Connector Group - J

Straight

| TABLE - A | | | | | | | | | | | | |
|---------------------------------|------------|--------|----------------------------|----------------------|--------------|-------|---------|--------|---------|-------|---------|-------|
| AMPHENOL PART NUMBER DESIGNATOR | | | MIL PART NUMBER DESIGNATOR | CONNECTOR SHELL SIZE | A DIA. (MAX) | | B (MAX) | | C (REF) | | G (MAX) | |
| SHELL SIZE | ENTRY SIZE | LENGTH | DASH NO | | INCH | MM | INCH | MM | INCH | MM | INCH | MM |
| 14 | 01 | 1 | 17 | 12/14 | 0.98 | 24.99 | 2.13 | 54.10 | 1.03 | 26.09 | 1.33 | 33.83 |
| | | 2 | 18 | | 0.98 | 24.99 | 3.13 | 79.50 | 1.03 | 26.09 | 1.33 | 33.83 |
| | 02 | 1 | 19* | | 0.98 | 24.99 | 2.88 | 73.15 | 1.06 | 26.90 | 1.55 | 39.40 |
| | | 2 | 20* | | 0.98 | 24.99 | 3.88 | 98.55 | 1.06 | 26.90 | 1.55 | 39.40 |
| | 03 | 1 | 116 | | 0.98 | 24.99 | 2.13 | 54.10 | 1.03 | 26.09 | 1.15 | 29.08 |
| | | 2 | 117 | | 0.98 | 24.99 | 3.13 | 79.50 | 1.03 | 26.09 | 1.15 | 29.08 |
| | 04 | 1 | 150 | | 0.98 | 24.99 | 2.13 | 54.10 | 1.03 | 26.09 | 0.96 | 24.31 |
| | | 2 | 151 | | 0.98 | 24.99 | 3.13 | 79.50 | 1.03 | 26.09 | 0.96 | 24.31 |
| 16 | 01 | 1 | 21 | 19/16 | 1.11 | 28.24 | 2.13 | 54.10 | 1.06 | 26.90 | 1.55 | 39.40 |
| | | 2 | 22 | | 1.11 | 28.24 | 3.13 | 79.50 | 1.06 | 26.90 | 1.55 | 39.40 |
| | 02 | 1 | 23* | | 1.11 | 28.24 | 2.88 | 73.15 | 1.16 | 29.36 | 1.77 | 44.96 |
| | | 2 | 24* | | 1.11 | 28.24 | 3.88 | 98.55 | 1.16 | 29.36 | 1.77 | 44.96 |
| | 03 | 1 | 112 | | 1.11 | 28.24 | 2.13 | 54.10 | 1.03 | 26.09 | 1.15 | 29.08 |
| | | 2 | 113 | | 1.11 | 28.24 | 3.13 | 79.50 | 1.03 | 26.09 | 1.15 | 29.08 |
| | 04 | 1 | 118 | | 1.11 | 28.24 | 2.13 | 54.10 | 1.03 | 26.09 | 1.33 | 33.83 |
| | | 2 | 119 | | 1.11 | 28.24 | 3.13 | 79.50 | 1.03 | 26.09 | 1.33 | 33.83 |
| | 05 | 1 | 152 | | 1.11 | 28.24 | 2.13 | 54.10 | 1.03 | 26.09 | 0.96 | 24.31 |
| | | 2 | 153 | | 1.11 | 28.24 | 3.13 | 79.50 | 1.03 | 26.09 | 0.96 | 24.31 |
| 18 | 01 | 1 | 25 | 27/18 | 1.22 | 30.94 | 2.13 | 54.10 | 1.03 | 26.09 | 1.33 | 33.83 |
| | | 2 | 26 | | 1.22 | 30.94 | 3.13 | 79.50 | 1.03 | 26.09 | 1.33 | 33.83 |
| | 02 | 1 | 27 | | 1.22 | 30.94 | 2.13 | 54.10 | 1.06 | 26.90 | 1.55 | 39.40 |
| | | 2 | 28 | | 1.22 | 30.94 | 3.13 | 79.50 | 1.06 | 26.90 | 1.55 | 39.40 |
| | 03 | 1 | 29* | | 1.22 | 30.94 | 2.88 | 73.15 | 1.16 | 29.36 | 1.77 | 44.96 |
| | | 2 | 30* | | 1.22 | 30.94 | 3.88 | 98.55 | 1.16 | 29.36 | 1.77 | 44.96 |
| | 04 | 1 | 120 | | 1.22 | 30.94 | 2.13 | 54.10 | 1.03 | 26.09 | 0.96 | 24.31 |
| | | 2 | 121 | | 1.22 | 30.94 | 3.13 | 79.50 | 1.03 | 26.09 | 0.96 | 24.31 |
| | 05 | 1 | 122 | | 1.22 | 30.94 | 2.13 | 54.10 | 1.03 | 26.09 | 1.15 | 29.08 |
| | | 2 | 123 | | 1.22 | 30.94 | 3.13 | 79.50 | 1.03 | 26.09 | 1.15 | 29.08 |
| 20 | 01 | 1 | 31 | 37/20 | 1.35 | 34.16 | 3.13 | 79.50 | 1.03 | 26.09 | 1.33 | 33.83 |
| | | 2 | 32 | | 1.35 | 34.16 | 4.13 | 104.90 | 1.03 | 26.09 | 1.33 | 33.83 |
| | 02 | 1 | 33 | | 1.35 | 34.16 | 3.13 | 79.50 | 1.06 | 26.90 | 1.55 | 39.40 |
| | | 2 | 34 | | 1.35 | 34.16 | 4.13 | 104.90 | 1.06 | 26.90 | 1.55 | 39.40 |
| | 03 | 1 | 35* | | 1.35 | 34.16 | 3.88 | 98.55 | 1.16 | 29.36 | 1.77 | 44.96 |
| | | 2 | 36* | | 1.35 | 34.16 | 4.88 | 123.95 | 1.16 | 29.36 | 1.77 | 44.96 |
| | 04 | 1 | 37* | | 1.35 | 34.16 | 3.88 | 98.55 | 1.38 | 34.93 | 2.11 | 53.67 |
| | | 2 | 38* | | 1.35 | 34.16 | 4.88 | 123.95 | 1.38 | 34.93 | 2.11 | 53.67 |
| | 05 | 1 | 124 | | 1.35 | 34.16 | 3.13 | 79.50 | 1.03 | 26.09 | 1.15 | 29.08 |
| | | 2 | 125 | | 1.35 | 34.16 | 4.13 | 104.90 | 1.03 | 26.09 | 1.15 | 29.08 |
| | 06 | 1 | 140 | | 1.35 | 34.16 | 3.13 | 79.50 | 1.16 | 29.36 | 1.77 | 44.96 |
| | | 2 | 141 | | 1.35 | 34.16 | 4.13 | 104.90 | 1.16 | 29.36 | 1.77 | 44.96 |
| 22 | 01 | 1 | 39 | 22 | 1.47 | 37.29 | 3.13 | 79.50 | 1.03 | 26.09 | 1.33 | 33.83 |
| | | 2 | 40 | | 1.47 | 37.29 | 4.13 | 104.90 | 1.03 | 26.09 | 1.33 | 33.83 |
| | 02 | 1 | 41 | | 1.47 | 37.29 | 3.13 | 79.50 | 1.06 | 26.90 | 1.55 | 39.40 |
| | | 2 | 42 | | 1.47 | 37.29 | 4.13 | 104.90 | 1.06 | 26.90 | 1.55 | 39.40 |
| | 03 | 1 | 43 | | 1.47 | 37.29 | 3.13 | 79.50 | 1.16 | 29.36 | 1.77 | 44.96 |
| | | 2 | 44 | | 1.47 | 37.29 | 4.13 | 104.90 | 1.16 | 29.36 | 1.77 | 44.96 |
| | 04 | 1 | 45* | | 1.47 | 37.29 | 3.88 | 98.55 | 1.38 | 34.93 | 2.11 | 53.67 |
| | | 2 | 46* | | 1.47 | 37.29 | 4.88 | 123.95 | 1.38 | 34.93 | 2.11 | 53.67 |
| | 05 | 1 | 126 | | 1.47 | 37.29 | 3.13 | 79.50 | 1.03 | 26.09 | 0.96 | 24.31 |
| | | 2 | 127 | | 1.47 | 37.29 | 4.13 | 104.90 | 1.03 | 26.09 | 0.96 | 24.31 |
| | 06 | 1 | 128 | | 1.47 | 37.29 | 3.13 | 79.50 | 1.03 | 26.09 | 1.15 | 29.08 |
| | | 2 | 129 | | 1.47 | 37.29 | 4.13 | 104.90 | 1.03 | 26.09 | 1.15 | 29.08 |
| | 07 | 1 | 142 | | 1.47 | 37.29 | 3.13 | 79.50 | 1.38 | 34.93 | 2.11 | 53.67 |
| | | 2 | 143 | | 1.47 | 37.29 | 4.13 | 104.90 | 1.38 | 34.93 | 2.11 | 53.67 |

Table Continued



Connector Group - J

Straight

| TABLE - A | | | | | | | | | | | | | | |
|---------------------------------|------------|--------|----------------------------|----------------------|--------------|-------|---------|--------|---------|--------|---------|-------|------|-------|
| AMPHENOL PART NUMBER DESIGNATOR | | | MIL PART NUMBER DESIGNATOR | CONNECTOR SHELL SIZE | A DIA. (MAX) | | B (MAX) | | C (REF) | | G (MAX) | | | |
| SHELL SIZE | ENTRY SIZE | LENGTH | DASH NO | | INCH | MM | INCH | MM | INCH | MM | INCH | MM | | |
| 24 | 01 | 1 | 47 | 24 | 1.59 | 40.46 | 3.13 | 79.50 | 1.06 | 26.90 | 1.55 | 39.40 | | |
| | | 2 | 48 | | 1.59 | 40.46 | 4.13 | 104.90 | 1.06 | 26.90 | 1.55 | 39.40 | | |
| | 02 | 1 | 49 | | 1.59 | 40.46 | 3.13 | 79.50 | 1.16 | 29.36 | 1.77 | 44.96 | | |
| | | 2 | 50 | | 1.59 | 40.46 | 4.13 | 104.90 | 1.16 | 29.36 | 1.77 | 44.96 | | |
| | 03 | 1 | 51 | | 1.59 | 40.46 | 3.13 | 79.50 | 1.16 | 29.36 | 1.77 | 44.96 | | |
| | | 2 | 52 | | 1.59 | 40.46 | 4.13 | 104.90 | 1.16 | 29.36 | 1.77 | 44.96 | | |
| | 04 | 1 | 53* | | 1.59 | 40.46 | 3.88 | 98.55 | 1.38 | 34.93 | 2.11 | 53.67 | | |
| | | 2 | 54* | | 1.59 | 40.46 | 4.88 | 123.95 | 1.38 | 34.93 | 2.11 | 53.67 | | |
| | 05 | 1 | 130 | | 1.59 | 40.46 | 3.13 | 79.50 | 1.03 | 26.09 | 1.33 | 33.83 | | |
| | | 2 | 131 | | 1.59 | 40.46 | 4.13 | 104.90 | 1.03 | 26.09 | 1.33 | 33.83 | | |
| | 06 | 1 | 144 | | 1.59 | 40.46 | 3.13 | 79.50 | 1.38 | 34.93 | 2.11 | 53.67 | | |
| | | 2 | 145 | | 1.59 | 40.46 | 4.13 | 104.90 | 1.38 | 34.93 | 2.11 | 53.67 | | |
| | 28 | 01 | 1 | | 55 | 28 | 1.97 | 50.01 | 3.13 | 79.50 | 1.06 | 26.90 | 1.55 | 39.40 |
| | | | 2 | | 56 | | 1.97 | 50.01 | 4.13 | 104.90 | 1.06 | 26.90 | 1.55 | 39.40 |
| 02 | | 1 | 57 | 1.97 | 50.01 | | 3.13 | 79.50 | 1.16 | 29.36 | 1.77 | 44.96 | | |
| | | 2 | 58 | 1.97 | 50.01 | | 4.13 | 104.90 | 1.16 | 29.36 | 1.77 | 44.96 | | |
| 03 | | 1 | 59 | 1.97 | 50.01 | | 3.13 | 79.50 | 1.38 | 34.93 | 2.11 | 53.67 | | |
| | | 2 | 60 | 1.97 | 50.01 | | 4.13 | 104.90 | 1.38 | 34.93 | 2.11 | 53.67 | | |
| 04 | | 1 | 61 | 1.97 | 50.01 | | 3.13 | 79.50 | 1.50 | 38.10 | 2.36 | 60.02 | | |
| | | 2 | 62 | 1.97 | 50.01 | | 4.13 | 104.90 | 1.50 | 38.10 | 2.36 | 60.02 | | |
| 32 | 01 | 1 | 63 | 32 | 2.22 | 56.36 | 3.13 | 79.50 | 1.16 | 29.36 | 1.77 | 44.96 | | |
| | | 2 | 64 | | 2.22 | 56.36 | 4.13 | 104.90 | 1.16 | 29.36 | 1.77 | 44.96 | | |
| | 02 | 1 | 65 | | 2.22 | 56.36 | 3.13 | 79.50 | 1.38 | 34.93 | 2.11 | 53.67 | | |
| | | 2 | 66 | | 2.22 | 56.36 | 4.13 | 104.90 | 1.38 | 34.93 | 2.11 | 53.67 | | |
| | 03 | 1 | 67 | | 2.22 | 56.36 | 3.13 | 79.50 | 1.50 | 38.10 | 2.36 | 60.02 | | |
| | | 2 | 68 | | 2.22 | 56.36 | 4.13 | 104.90 | 1.50 | 38.10 | 2.36 | 60.02 | | |
| | 04 | 1 | 69 | | 2.22 | 56.36 | 3.13 | 79.50 | 1.78 | 45.24 | 2.77 | 70.36 | | |
| | | 2 | 70 | | 2.22 | 56.36 | 4.13 | 104.90 | 1.78 | 45.24 | 2.77 | 70.36 | | |
| 36 | 01 | 1 | 71 | 36 | 2.47 | 62.71 | 4.13 | 104.90 | 1.38 | 34.93 | 2.11 | 53.67 | | |
| | | 2 | 72 | | 2.47 | 62.71 | 5.13 | 130.30 | 1.38 | 34.93 | 2.11 | 53.67 | | |
| | 02 | 1 | 73 | | 2.47 | 62.71 | 4.13 | 104.90 | 1.50 | 38.10 | 2.36 | 60.02 | | |
| | | 2 | 74 | | 2.47 | 62.71 | 5.13 | 130.30 | 1.50 | 38.10 | 2.36 | 60.02 | | |
| | 03 | 1 | 75 | | 2.47 | 62.71 | 4.13 | 104.90 | 1.78 | 45.24 | 2.77 | 70.36 | | |
| | | 2 | 76 | | 2.47 | 62.71 | 5.13 | 130.30 | 1.78 | 45.24 | 2.77 | 70.36 | | |
| | 04 | 1 | 77* | | 2.47 | 62.71 | 5.01 | 127.25 | 1.83 | 46.48 | 3.02 | 76.71 | | |
| | | 2 | 78* | | 2.47 | 62.71 | 6.01 | 152.65 | 1.83 | 46.48 | 3.02 | 76.71 | | |
| | 05 | 1 | 132 | | 2.47 | 62.71 | 4.13 | 104.90 | 1.06 | 26.90 | 1.55 | 39.40 | | |
| | | 2 | 133 | | 2.47 | 62.71 | 5.13 | 130.30 | 1.06 | 26.90 | 1.55 | 39.40 | | |
| | 06 | 1 | 146 | | 2.47 | 62.71 | 4.13 | 104.90 | 1.83 | 46.48 | 3.02 | 76.71 | | |
| | | 2 | 147 | | 2.47 | 62.71 | 5.13 | 130.30 | 1.83 | 46.48 | 3.02 | 76.71 | | |
| | 07 | 1 | 148 | | 2.47 | 62.71 | 4.13 | 104.90 | 1.16 | 29.36 | 1.77 | 44.96 | | |
| | | 2 | 149 | | 2.47 | 62.71 | 5.13 | 130.30 | 1.16 | 29.36 | 1.77 | 44.96 | | |

Table Continued



Connector Group - J

Straight

| TABLE - A | | | | | | | | | | | | | | |
|---------------------------------|------------|--------|----------------------------|----------------------|--------------|-------|---------|--------|---------|--------|---------|-------|------|-------|
| AMPHENOL PART NUMBER DESIGNATOR | | | MIL PART NUMBER DESIGNATOR | CONNECTOR SHELL SIZE | A DIA. (MAX) | | B (MAX) | | C (REF) | | G (MAX) | | | |
| SHELL SIZE | ENTRY SIZE | LENGTH | DASH NO | | INCH | MM | INCH | MM | INCH | MM | INCH | MM | | |
| 40 | 01 | 1 | 79 | 40 | 2.72 | 69.06 | 4.13 | 104.90 | 1.38 | 34.93 | 2.11 | 53.67 | | |
| | | 2 | 80 | | 2.72 | 69.06 | 5.13 | 130.30 | 1.38 | 34.93 | 2.11 | 53.67 | | |
| | 02 | 1 | 81 | | 2.72 | 69.06 | 4.13 | 104.90 | 1.50 | 38.10 | 2.36 | 60.02 | | |
| | | 2 | 82 | | 2.72 | 69.06 | 5.13 | 130.30 | 1.50 | 38.10 | 2.36 | 60.02 | | |
| | 03 | 1 | 83 | | 2.72 | 69.06 | 4.13 | 104.90 | 1.78 | 45.24 | 2.77 | 70.36 | | |
| | | 2 | 84 | | 2.72 | 69.06 | 5.13 | 130.30 | 1.78 | 45.24 | 2.77 | 70.36 | | |
| | 04 | 1 | 85 | | 2.72 | 69.06 | 4.13 | 104.90 | 1.83 | 46.48 | 3.02 | 76.71 | | |
| | | 2 | 86 | | 2.72 | 69.06 | 5.13 | 130.30 | 1.83 | 46.48 | 3.02 | 76.71 | | |
| | 05 | 1 | 134 | | 2.72 | 69.06 | 4.13 | 104.90 | 1.06 | 26.90 | 1.55 | 39.40 | | |
| | | 2 | 135 | | 2.72 | 69.06 | 5.13 | 130.30 | 1.06 | 26.90 | 1.55 | 39.40 | | |
| | 06 | 1 | 156 | | 2.72 | 69.06 | 4.13 | 104.90 | 1.16 | 29.36 | 1.77 | 44.96 | | |
| | | 2 | 157 | | 2.72 | 69.06 | 5.13 | 130.30 | 1.16 | 29.36 | 1.77 | 44.96 | | |
| | 44 | 01 | 1 | | 87 | 44 | 2.97 | 75.41 | 4.13 | 104.90 | 1.38 | 34.93 | 2.11 | 53.67 |
| | | | 2 | | 88 | | 2.97 | 75.41 | 5.13 | 130.30 | 1.38 | 34.93 | 2.11 | 53.67 |
| 02 | | 1 | 89 | 2.97 | 75.41 | | 4.13 | 104.90 | 1.50 | 38.10 | 2.36 | 60.02 | | |
| | | 2 | 90 | 2.97 | 75.41 | | 5.13 | 130.30 | 1.50 | 38.10 | 2.36 | 60.02 | | |
| 03 | | 1 | 91 | 2.97 | 75.41 | | 4.13 | 104.90 | 1.78 | 45.24 | 2.77 | 70.36 | | |
| | | 2 | 92 | 2.97 | 75.41 | | 5.13 | 130.30 | 1.78 | 45.24 | 2.77 | 70.36 | | |
| 04 | | 1 | 93 | 2.97 | 75.41 | | 4.13 | 104.90 | 1.83 | 46.48 | 3.02 | 76.71 | | |
| | | 2 | 94 | 2.97 | 75.41 | | 5.13 | 130.30 | 1.83 | 46.48 | 3.02 | 76.71 | | |
| 05 | | 1 | 154 | 2.97 | 75.41 | | 4.13 | 104.90 | 1.16 | 29.36 | 1.77 | 44.96 | | |
| | | 2 | 155 | 2.97 | 75.41 | | 5.13 | 130.30 | 1.16 | 29.36 | 1.77 | 44.96 | | |
| 48 | 01 | 1 | 95 | 48 | 3.22 | 81.76 | 4.13 | 104.90 | 1.38 | 34.93 | 2.11 | 53.67 | | |
| | | 2 | 96 | | 3.22 | 81.76 | 5.13 | 130.30 | 1.38 | 34.93 | 2.11 | 53.67 | | |
| | 02 | 1 | 97 | | 3.22 | 81.76 | 4.13 | 104.90 | 1.50 | 38.10 | 2.36 | 60.02 | | |
| | | 2 | 98 | | 3.22 | 81.76 | 5.13 | 130.30 | 1.50 | 38.10 | 2.36 | 60.02 | | |
| | 03 | 1 | 99 | | 3.22 | 81.76 | 4.13 | 104.90 | 1.78 | 45.24 | 2.77 | 70.36 | | |
| | | 2 | 100 | | 3.22 | 81.76 | 5.13 | 130.30 | 1.78 | 45.24 | 2.77 | 70.36 | | |
| | 04 | 1 | 101 | | 3.22 | 81.76 | 4.13 | 104.90 | 1.83 | 46.48 | 3.02 | 76.71 | | |
| | | 2 | 102 | | 3.22 | 81.76 | 5.13 | 130.30 | 1.83 | 46.48 | 3.02 | 76.71 | | |

(*) ----- DENOTES STYLE 2

Table Continued



Connector Group - J

Straight

| TABLE - A | | | | | | | | | | |
|---------------------------------|------------|--------|----------------------------|----------------------|-------------|-------|------|-------|-------|-------|
| AMPHENOL PART NUMBER DESIGNATOR | | | MIL PART NUMBER DESIGNATOR | CONNECTOR SHELL SIZE | CABLE RANGE | | | | | |
| SHELL SIZE | ENTRY SIZE | LENGTH | DASH NO | | MIN | | MAX | | | |
| | | | | | INCH | MM | INCH | MM | | |
| 08 | 01 | 1 | 5 | 8 | 0.13 | 3.18 | 0.25 | 6.35 | | |
| | | 2 | 6 | | 0.13 | 3.18 | 0.25 | 6.35 | | |
| | 02 | 1 | 7* | | 0.25 | 6.35 | 0.44 | 11.10 | | |
| | | 2 | 8* | | 0.25 | 6.35 | 0.44 | 11.10 | | |
| 10 | 01 | 1 | 9 | | 10 | 0.13 | 3.18 | 0.31 | 7.92 | |
| | | 2 | 10 | | | 0.13 | 3.18 | 0.31 | 7.92 | |
| | 02 | 1 | 11* | | | 0.25 | 6.35 | 0.44 | 11.10 | |
| | | 2 | 12* | | | 0.25 | 6.35 | 0.44 | 11.10 | |
| | 03 | 1 | 136 | 0.25 | | 6.35 | 0.38 | 9.53 | | |
| | | 2 | 137 | 0.25 | | 6.35 | 0.38 | 9.53 | | |
| | 12 | 01 | 1 | 13 | | 7/12 | 0.25 | 6.35 | 0.44 | 11.10 |
| | | | 2 | 14 | | | 0.25 | 6.35 | 0.44 | 11.10 |
| 02 | | 1 | 15* | 0.35 | 8.89 | | 0.63 | 15.88 | | |
| | | 2 | 16* | 0.35 | 8.89 | | 0.63 | 15.88 | | |
| 03 | | 1 | 111 | 0.35 | 8.89 | | 0.50 | 12.70 | | |
| | | 2 | 114 | 0.13 | 3.18 | | 0.31 | 7.92 | | |
| 04 | | 1 | 115 | 0.13 | 3.18 | | 0.31 | 7.92 | | |
| | | 2 | 115 | 0.35 | 8.89 | | 0.50 | 12.70 | | |
| 05 | | 1 | 138 | 0.35 | 8.89 | | 0.50 | 12.70 | | |
| | | 2 | 139 | 0.35 | 8.89 | | 0.50 | 12.70 | | |
| 14 | 01 | 1 | 17 | 12/14 | 0.35 | 8.89 | 0.58 | 14.61 | | |
| | | 2 | 18 | | 0.35 | 8.89 | 0.58 | 14.61 | | |
| | 02 | 1 | 19* | | 0.50 | 12.70 | 0.75 | 19.05 | | |
| | | 2 | 20* | | 0.50 | 12.70 | 0.75 | 19.05 | | |
| | 03 | 1 | 116 | | 0.25 | 6.35 | 0.44 | 11.10 | | |
| | | 2 | 117 | | 0.25 | 6.35 | 0.44 | 11.10 | | |
| | 04 | 1 | 150 | | 0.13 | 3.18 | 0.31 | 7.92 | | |
| | | 2 | 151 | | 0.13 | 3.18 | 0.31 | 7.92 | | |
| 16 | 01 | 1 | 21 | 19/16 | 0.50 | 12.70 | 0.70 | 17.78 | | |
| | | 2 | 22 | | 0.50 | 12.70 | 0.70 | 17.78 | | |
| | 02 | 1 | 23* | | 0.63 | 15.88 | 0.94 | 23.80 | | |
| | | 2 | 24* | | 0.63 | 15.88 | 0.94 | 23.80 | | |
| | 03 | 1 | 112 | | 0.25 | 6.35 | 0.44 | 11.10 | | |
| | | 2 | 113 | | 0.25 | 6.35 | 0.44 | 11.10 | | |
| | 04 | 1 | 118 | | 0.35 | 8.89 | 0.63 | 15.88 | | |
| | | 2 | 119 | | 0.35 | 8.89 | 0.63 | 15.88 | | |
| | 05 | 1 | 152 | | 0.13 | 3.18 | 0.31 | 7.92 | | |
| | | 2 | 153 | | 0.13 | 3.18 | 0.31 | 7.92 | | |
| 18 | 01 | 1 | 25 | 27/18 | 0.35 | 8.89 | 0.63 | 15.88 | | |
| | | 2 | 26 | | 0.35 | 8.89 | 0.63 | 15.88 | | |
| | 02 | 1 | 27 | | 0.50 | 12.70 | 0.75 | 19.05 | | |
| | | 2 | 28 | | 0.50 | 12.70 | 0.75 | 19.05 | | |
| | 03 | 1 | 29* | | 0.63 | 15.88 | 0.94 | 23.80 | | |
| | | 2 | 30* | | 0.63 | 15.88 | 0.94 | 23.80 | | |
| | 04 | 1 | 120 | | 0.13 | 3.18 | 0.31 | 7.92 | | |
| | | 2 | 121 | | 0.13 | 3.18 | 0.31 | 7.92 | | |
| | 05 | 1 | 122 | | 0.25 | 6.35 | 0.44 | 11.10 | | |
| | | 2 | 123 | | 0.25 | 6.35 | 0.44 | 11.10 | | |
| 20 | 01 | 1 | 31 | 37/20 | 0.35 | 8.89 | 0.63 | 15.88 | | |
| | | 2 | 32 | | 0.35 | 8.89 | 0.63 | 15.88 | | |
| | 02 | 1 | 33 | | 0.50 | 12.70 | 0.75 | 19.05 | | |
| | | 2 | 34 | | 0.50 | 12.70 | 0.75 | 19.05 | | |
| | 03 | 1 | 35* | | 0.63 | 15.88 | 0.94 | 23.80 | | |
| | | 2 | 36* | | 0.63 | 15.88 | 0.94 | 23.80 | | |
| | 04 | 1 | 37* | | 0.88 | 22.23 | 1.25 | 31.75 | | |
| | | 2 | 38* | | 0.88 | 22.23 | 1.25 | 31.75 | | |

Table Continued



Connector Group - J
Straight

| TABLE - A | | | | | | | | | |
|---------------------------------|------------|--------|----------------------------|----------------------|-------------|-------|-------|-------|-------|
| AMPHENOL PART NUMBER DESIGNATOR | | | MIL PART NUMBER DESIGNATOR | CONNECTOR SHELL SIZE | CABLE RANGE | | | | |
| SHELL SIZE | ENTRY SIZE | LENGTH | DASH NO | | MIN | | MAX | | |
| | | | | | INCH | MM | INCH | MM | |
| 20 | 05 | 1 | 124 | 37/20 | 0.25 | 6.35 | 0.44 | 11.10 | |
| | | 2 | 125 | | 0.25 | 6.35 | 0.44 | 11.10 | |
| | 06 | 1 | 140 | | 0.63 | 15.88 | 0.90 | 22.96 | |
| | | 2 | 141 | | 0.63 | 15.88 | 0.90 | 22.96 | |
| 22 | 01 | 1 | 39 | | 22 | 0.35 | 8.89 | 0.63 | 15.88 |
| | | 2 | 40 | | | 0.35 | 8.89 | 0.63 | 15.88 |
| | 02 | 1 | 41 | | | 0.50 | 12.70 | 0.75 | 19.05 |
| | | 2 | 42 | | | 0.50 | 12.70 | 0.75 | 19.05 |
| | 03 | 1 | 43 | 0.63 | | 15.88 | 0.94 | 23.80 | |
| | | 2 | 44 | 0.63 | | 15.88 | 0.94 | 23.80 | |
| | 04 | 1 | 45* | 0.88 | | 22.23 | 1.25 | 31.75 | |
| | | 2 | 46* | 0.88 | | 22.23 | 1.25 | 31.75 | |
| | 05 | 1 | 126 | 0.13 | | 3.18 | 0.31 | 7.92 | |
| | | 2 | 127 | 0.13 | | 3.18 | 0.31 | 7.92 | |
| | 06 | 1 | 128 | 0.25 | | 6.35 | 0.44 | 11.10 | |
| | | 2 | 129 | 0.25 | | 6.35 | 0.44 | 11.10 | |
| | 07 | 1 | 142 | 0.88 | | 22.23 | 1.03 | 26.14 | |
| | | 2 | 143 | 0.88 | | 22.23 | 1.03 | 26.14 | |
| 24 | 01 | 1 | 47 | 24 | 0.50 | 12.70 | 0.75 | 19.05 | |
| | | 2 | 48 | | 0.50 | 12.70 | 0.75 | 19.05 | |
| | 02 | 1 | 49 | | 0.63 | 15.88 | 0.81 | 20.62 | |
| | | 2 | 50 | | 0.63 | 15.88 | 0.81 | 20.62 | |
| | 03 | 1 | 51 | | 0.63 | 15.88 | 0.94 | 23.80 | |
| | | 2 | 52 | | 0.63 | 15.88 | 0.94 | 23.80 | |
| | 04 | 1 | 53* | | 0.88 | 22.23 | 1.25 | 31.75 | |
| | | 2 | 54* | | 0.88 | 22.23 | 1.25 | 31.75 | |
| | 05 | 1 | 130 | | 0.35 | 8.89 | 0.63 | 15.88 | |
| | | 2 | 131 | | 0.35 | 8.89 | 0.63 | 15.88 | |
| | 06 | 1 | 144 | | 0.88 | 22.23 | 1.14 | 29.06 | |
| | | 2 | 145 | | 0.88 | 22.23 | 1.14 | 29.06 | |
| 28 | 01 | 1 | 55 | 28 | 0.50 | 12.70 | 0.75 | 19.05 | |
| | | 2 | 56 | | 0.50 | 12.70 | 0.75 | 19.05 | |
| | 02 | 1 | 57 | | 0.63 | 15.88 | 0.94 | 23.80 | |
| | | 2 | 58 | | 0.63 | 15.88 | 0.94 | 23.80 | |
| | 03 | 1 | 59 | | 0.88 | 22.23 | 1.25 | 31.75 | |
| | | 2 | 60 | | 0.88 | 22.23 | 1.25 | 31.75 | |
| | 04 | 1 | 61 | | 1.00 | 25.40 | 1.38 | 34.93 | |
| | | 2 | 62 | | 1.00 | 25.40 | 1.38 | 34.93 | |
| 32 | 01 | 1 | 63 | 32 | 0.63 | 15.88 | 0.94 | 23.80 | |
| | | 2 | 64 | | 0.63 | 15.88 | 0.94 | 23.80 | |
| | 02 | 1 | 65 | | 0.88 | 22.23 | 1.25 | 31.75 | |
| | | 2 | 66 | | 0.88 | 22.23 | 1.25 | 31.75 | |
| | 03 | 1 | 67 | | 1.00 | 25.40 | 1.38 | 34.93 | |
| | | 2 | 68 | | 1.00 | 25.40 | 1.38 | 34.93 | |
| | 04 | 1 | 69 | | 1.25 | 31.75 | 1.63 | 41.28 | |
| | | 2 | 70 | | 1.25 | 31.75 | 1.63 | 41.28 | |
| 36 | 01 | 1 | 71 | 36 | 0.88 | 22.23 | 1.25 | 31.75 | |
| | | 2 | 72 | | 0.88 | 22.23 | 1.25 | 31.75 | |
| | 02 | 1 | 73 | | 1.00 | 25.40 | 1.38 | 34.93 | |
| | | 2 | 74 | | 1.00 | 25.40 | 1.38 | 34.93 | |
| | 03 | 1 | 75 | | 1.25 | 31.75 | 1.63 | 41.28 | |
| | | 2 | 76 | | 1.25 | 31.75 | 1.63 | 41.28 | |
| | 04 | 1 | 77* | | 1.44 | 36.50 | 1.88 | 47.63 | |
| | | 2 | 78* | | 1.44 | 36.50 | 1.88 | 47.63 | |

Table Continued



Connector Group - J

Straight

| TABLE - A | | | | | | | | | | |
|---------------------------------|------------|--------|----------------------------|----------------------|-------------|-------|-------|-------|-------|-------|
| AMPHENOL PART NUMBER DESIGNATOR | | | MIL PART NUMBER DESIGNATOR | CONNECTOR SHELL SIZE | CABLE RANGE | | | | | |
| SHELL SIZE | ENTRY SIZE | LENGTH | DASH NO | | MIN | | MAX | | | |
| | | | | | INCH | MM | INCH | MM | | |
| 36 | 05 | 1 | 132 | 36 | 0.50 | 12.70 | 0.75 | 19.05 | | |
| | | 2 | 133 | | 0.50 | 12.70 | 0.75 | 19.05 | | |
| | 06 | 1 | 146 | | 1.44 | 36.50 | 1.84 | 46.74 | | |
| | | 2 | 147 | | 1.44 | 36.50 | 1.84 | 46.74 | | |
| | 07 | 1 | 148 | | 0.63 | 15.88 | 0.94 | 23.80 | | |
| | | 2 | 149 | | 0.63 | 15.88 | 0.94 | 23.80 | | |
| 40 | 01 | 1 | 79 | | 40 | 0.88 | 22.23 | 1.25 | 31.75 | |
| | | 2 | 80 | | | 0.88 | 22.23 | 1.25 | 31.75 | |
| | 02 | 1 | 81 | | | 1.00 | 25.40 | 1.38 | 34.93 | |
| | | 2 | 82 | | | 1.00 | 25.40 | 1.38 | 34.93 | |
| | 03 | 1 | 83 | | | 1.25 | 31.75 | 1.63 | 41.28 | |
| | | 2 | 84 | | | 1.25 | 31.75 | 1.63 | 41.28 | |
| | 04 | 1 | 85 | 1.44 | | 36.50 | 1.88 | 47.63 | | |
| | | 2 | 86 | 1.44 | | 36.50 | 1.88 | 47.63 | | |
| | 05 | 1 | 134 | 0.50 | | 12.70 | 0.75 | 19.05 | | |
| | | 2 | 135 | 0.50 | | 12.70 | 0.75 | 19.05 | | |
| | 06 | 1 | 156 | 0.63 | | 15.88 | 0.94 | 23.80 | | |
| | | 2 | 157 | 0.63 | | 15.88 | 0.94 | 23.80 | | |
| | 44 | 01 | 1 | 87 | | 44 | 0.88 | 22.23 | 1.25 | 31.75 |
| | | | 2 | 88 | | | 0.88 | 22.23 | 1.25 | 31.75 |
| 02 | | 1 | 89 | 1.00 | 25.40 | | 1.38 | 34.93 | | |
| | | 2 | 90 | 1.00 | 25.40 | | 1.38 | 34.93 | | |
| 03 | | 1 | 91 | 1.25 | 31.75 | | 1.63 | 41.28 | | |
| | | 2 | 92 | 1.25 | 31.75 | | 1.63 | 41.28 | | |
| 04 | | 1 | 93 | 1.44 | 36.50 | | 1.88 | 47.63 | | |
| | | 2 | 94 | 1.44 | 36.50 | | 1.88 | 47.63 | | |
| 05 | | 1 | 154 | 0.63 | 15.88 | | 0.94 | 23.80 | | |
| | | 2 | 155 | 0.63 | 15.88 | | 0.94 | 23.80 | | |
| 48 | 01 | 1 | 95 | 48 | 0.88 | 22.23 | 1.25 | 31.75 | | |
| | | 2 | 96 | | 0.88 | 22.23 | 1.25 | 31.75 | | |
| | 02 | 1 | 97 | | 1.00 | 25.40 | 1.38 | 34.93 | | |
| | | 2 | 98 | | 1.00 | 25.40 | 1.38 | 34.93 | | |
| | 03 | 1 | 99 | | 1.25 | 31.75 | 1.63 | 41.28 | | |
| | | 2 | 100 | | 1.25 | 31.75 | 1.63 | 41.28 | | |
| | 04 | 1 | 101 | | 1.44 | 36.50 | 1.88 | 47.63 | | |
| | | 2 | 102 | | 1.44 | 36.50 | 1.88 | 47.63 | | |

(*) ----- DENOTES STYLE 2



Компания «Океан Электроники» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «JONHON», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «FORSTAR».



JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели, кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



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