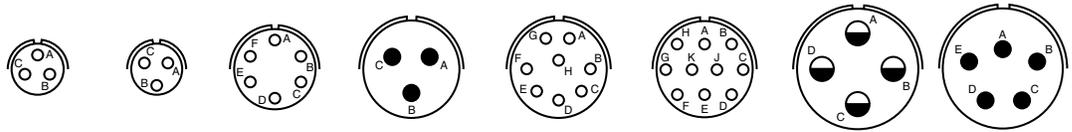# Insert Arrangements
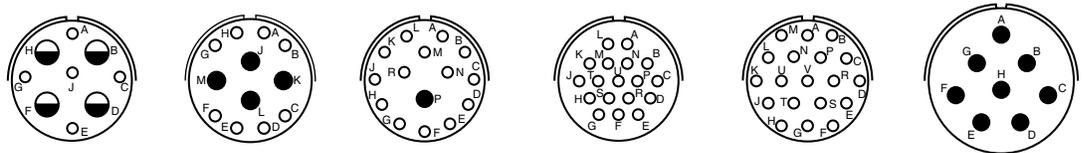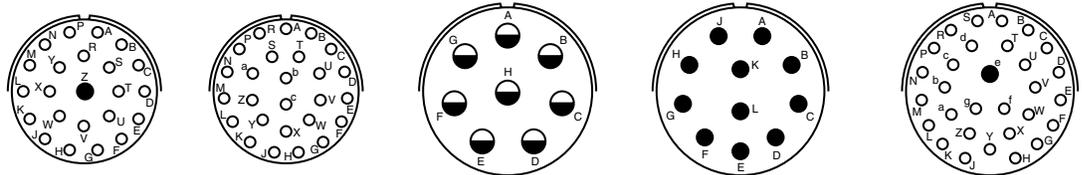
Front face of pin insert or rear face of socket insert illustrated

| Insert Arrangement | 8-33 | 8-98 | 10-06 | 12-03 | 12-08 | 12-10 | 14-04 | 14-05 |
|---|---|---|---|---|---|---|---|---|
| Service Rating | I | I | I | II | I | I | I | II |
| Number of Contacts | 3 | 3 | 6 | 3 | 8 | 10 | 4 | 5 |
| Contact Size | 20 | 20 | 20 | 16 | 20 | 20 | 12 | 16 |

| Insert Arrangement | 14-09 | | 14-12 | | 14-15 | | 14-18 | 14-19 | 16-08 |
|---|---|---|---|---|---|---|---|---|---|
| Service Rating | I | | I | | I | | I | I | II |
| Number of Contacts | 5 | 4 | 8 | 4 | 14 | 1 | 18 | 19 | 8 |
| Contact Size | 20 | 12 | 20 | 16 | 20 | 16 | 20 | 20 | 16 |

| Insert Arrangement | 16-23 | | 16-26 | 18-08 | 18-11 | 18-30 | |
|---|---|---|---|---|---|---|---|
| Service Rating | I | | I | I | II | I | |
| Number of Contacts | 22 | 1 | 26 | 8 | 11 | 29 | 1 |
| Contact Size | 20 | 16 | 20 | 12 | 16 | 20 | 16 |

| Insert Arrangement | 18-32 | 20-16 | 20-24 | 20-39 | | 20-41 |
|---|---|---|---|---|---|---|
| Service Rating | I | II | I | I | | I |
| Number of Contacts | 32 | 16 | 24 | 37 | 2 | 41 |
| Contact Size | 20 | 16 | 20 | 20 | 16 | 20 |
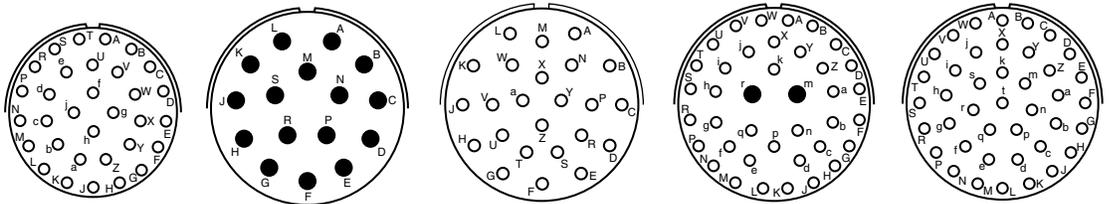
NOTE: Connectors sold as mil-spec connectors will have mil-spec markings on the insert (a "snail-trail" designating the numerical path). Commercial versions will have insert markings as shown here.
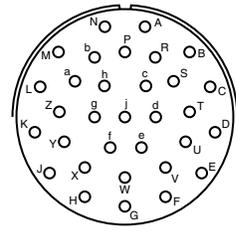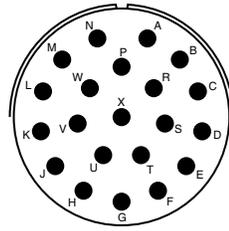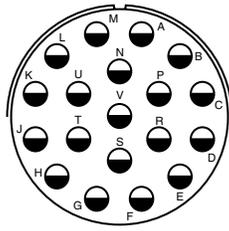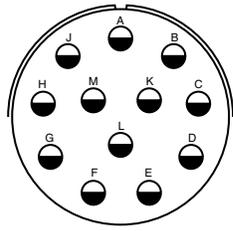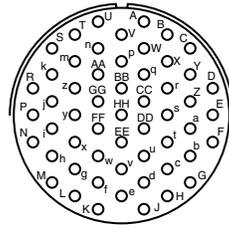
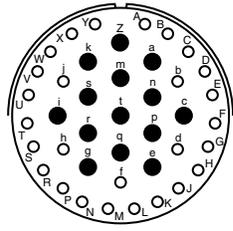**CONTACT LEGEND**

| ○ | ● | ◖ |
|---|---|---|
| 20 | 16 | 12 |
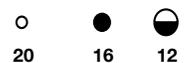
# Insert Arrangements

Front face of pin insert or rear face of socket insert illustrated

| Insert Arrangement | 22-12 | 22-19 | 22-21 | 22-32 |
|---|---|---|---|---|
| Service Rating | I | I | II | I |
| Number of Contacts | 12 | 19 | 21 | 32 |
| Contact Size | 12 | 12 | 16 | 20 |

| Insert Arrangement | 22-41 | | 22-55 | 22-95 | | 24-19 |
|---|---|---|---|---|---|---|
| Service Rating | I | | I | I | | II |
| Number of Contacts | 27 | 14 | 55 | 26 | 6 | 19 |
| Contact Size | 20 | 16 | 20 | 20 | 12 | 12 |

| Insert Arrangement | 24-31 | 24-61 |
|---|---|---|
| Service Rating | I | I |
| Number of Contacts | 31 | 61 |
| Contact Size | 16 | 20 |
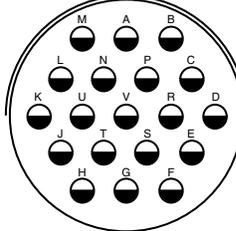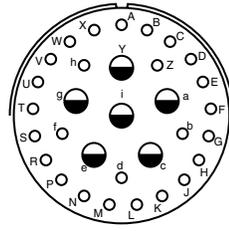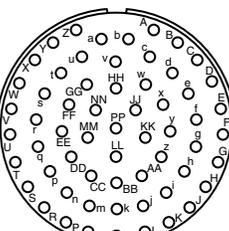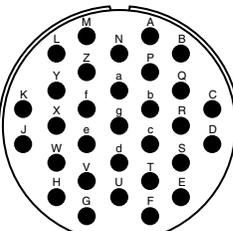
NOTE: Connectors sold as mil-spec connectors will have mil-spec markings on the insert (a "snail-trail" designating the numerical path). Commercial versions will have insert markings as shown here.

**CONTACT LEGEND**

| ○ | ● | ◒ |
|---|---|---|
| 20 | 16 | 12 |

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