



† Red band indicates fully mated
 †† Blue band indicates rear release contact retention system
 □ Designates true position dimensioning

Note: -Drawing not to Scale
 -Dimensions subject to change
 -Dimensions are in Inches, Millimeters (MM) & Blue color
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Part No.:
D38999/20WJ43BB

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Specifications

| | |
|-----------------------------|-------------------------------|
| Connector Type | D38999/ |
| Shell Style | Wall Mount Receptacle |
| Shell Material | Aluminum |
| Shell Finish | Olive Drab Cadmium |
| Insulation Resistance | 5000 megohms min. @500 VDC25C |
| Operating Temperature [Min] | -65°C |
| Operating Temperature [Max] | +175°C |
| Shielding Effectiveness | 50dB@10GHz |
| Durability | 500 Hour Salt Spray |
| Contact Type | B |
| Contact Description | Less Sockets |

Contacts

| | |
|--------------------------------|---------------------------|
| Insert Arrangement | |
| Front Face of Pin Insert Shown | |
| Shell Size | J |
| Insert Arrg | 43 |
| Service Rating | I |
| Total # Contacts | 43 |
| Test Current | (20)7.5 AMPS, (16)13 AMPS |
| Wire Size for 20 | 24, 22, 20 |
| Contact Size 20 | 23 |
| Number of Contacts | |
| Contact Size16 | 20 |
| Number of Contacts | |