



† 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.:
D38999/20FE35BC

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Specifications

| | |
|-----------------------------|-------------------------------|
| Connector Type | D38999/ |
| Shell Style | Wall Mount Receptacle |
| Shell Material | Aluminum |
| Shell Finish | Electroless Nickel |
| Insulation Resistance | 5000 megohms min. @500 VDC25C |
| Operating Temperature [Min] | -65°C |
| Operating Temperature [Max] | +200°C |
| Shielding Effectiveness | 65dB@10GHz |
| Durability | 48 Hour Salt Spray |
| Contact Type | B |
| Contact Description | Less Sockets |

Contacts

| | |
|--------------------------------|----------------|
| Insert Arrangement | |
| Front Face of Pin Insert Shown | |
| Shell Size | E |
| Insert Arrg | 35 |
| Service Rating | M |
| Total # Contacts | 55 |
| Test Current | 5 AMPS |
| Wire Size for 22D | 28, 26, 24, 22 |
| Contact Size 22D | 55 |
| Number of Contacts | |