



† 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.:

**D38999/20WC4BA**

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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                    |         |
| <b>Front Face of Pin Insert Shown</b> |         |
| Shell Size                            | C       |
| Insert Arrg                           | 4       |
| Service Rating                        | I       |
| Total # Contacts                      | 4       |
| Test Current                          | 13 AMPS |
| Contact Size16                        | 4       |
| Number of Contacts                    |         |