



† 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.:
D38999/20FJ46BB

Amphenol[®] Aerospace
 40-60 Delaware Avenue
 Sidney, NY 13838-1395
 800-678-0141
 Cage Code: 77820
 www.amphenol-aerospace.com



Amphenol Aerospace
 40-60 Delaware Avenue
 Sidney, NY 13838-1395
Phone: 800-678-0141 - **Fax:** 607-563-5157
Email: info@amphenol-aerospace.com
Website: www.amphenol-aerospace.com

Joe Ryder
 Product Line Manager
 Core Products
Phone: 607-563-5001
Email: jryder@amphenol-ao.com

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 | J |
| Insert Arrg | 46 |
| Service Rating | I |
| Total # Contacts | 46 |
| Test Current | (20)7.5 AMPS, (16)13 AMPS, (8)46 AMPS |
| Wire Size for 20 | 24, 22, 20 |
| Contact Size 20 | 40 |
| Number of Contacts | |
| Contact Size 16 | 4 |
| Number of Contacts | |
| Contact Size 8 Coax | 2 |
| Number of Contacts: | |