



- † Red band indicates fully mated
- †† Blue band indicates rear release contact retention system
- ★ .059 dia min.
- 1.5 dia min., 3 lockwire holes formed lockwire hole design (6 holes) is optional

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

D38999/24FB5AB

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Specifications

| | |
|-----------------------------|-------------------------------|
| Connector Type | D38999/ |
| Shell Style | Jam Nut 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 | A |
| Contact Description | Less Pins |

Contacts

| | |
|---------------------------------------|------------|
| Insert Arrangement | |
| Front Face of Pin Insert Shown | |
| Shell Size | B |
| Insert Arrg | 5 |
| Service Rating | I |
| Total # Contacts | 5 |
| Test Current | 7.5 AMPS |
| Wire Size for 20 | 24, 22, 20 |
| Contact Size 20 | 5 |
| Number of Contacts | |