



- † 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.:
D38999/24FB99BB

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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	B
Contact Description	Less Sockets

Contacts

Insert Arrangement	
Front Face of Pin Insert Shown	
Shell Size	B
Insert Arrg	99
Service Rating	I
Total # Contacts	7
Test Current	7.5 AMPS
Wire Size for 20	24, 22, 20
Contact Size 20	7
Number of Contacts	