



† 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.:
D38999/20WJ46AA

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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	A
Contact Description	Less Pins

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:	