

Subminiature D Connectors for Cable Mounting (Continued)

**Standard Density
Solder Cup Termination**

Industrial

Material and Finish:

Front Shell—Steel, tin plated

Housing—Grey thermoplastic PBTP

Flammability—UL 94V-0

Contact Material—Copper alloy

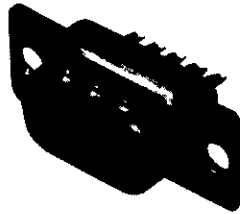
Contact Area Plating—
Nickel/Pd/Gold (>250 mating cycles)

Current Rating—3A

Insulation Resistance—
5000 MΩ min.

Dielectric Strength—1000V AC min.

Temperature Rating—
-55°C to +125°C



Plug Connector

No of Ways	Part Number
9	3-1393483-8
15	3-1393483-9
25	4-1393483-0
37	4-1393483-1

Socket Connector

No of Ways	Part Number
9	4-1393483-7
15	4-1393483-8
25	4-1393483-9
37	5-1393483-0

Commercial

Material and Finish:

Front Shell—Steel, tin plated

Housing—Black glass-filled
thermoplastic

Flammability—UL 94V-0

Contact Material—Copper alloy

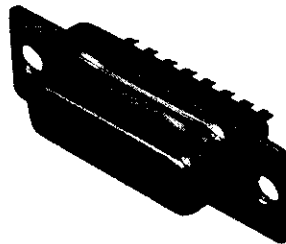
Contact Area Plating—Gold

Current Rating—5A

Insulation Resistance—
500 MΩ min.

Dielectric Strength—1000V AC min.

Temperature Rating—
-40°C to +105°C



Plug Connector

No of Ways	Part Number
9	344642-1
15	344644-1
25	344646-1
37	344651-1

Socket Connector

No of Ways	Part Number
9	344643-1
15	344645-1
25	344647-1
37	344652-1