Specifications:

Wiring: Straight through, pin to pin, all pins.

Shield: Drain wire tied to connector shells

Electrical:

Voltage Rating: 30V

Dielectric Strength: 500VAC

Materials:

Connectors: Thermoplastic, UL 94V-0, black

Contacts: Copper alloy, gold over nickel

Shells: Steel, tin plated

Hood Mouldings: PVC, light gray

Internal Shield: (360°) Steel box shield over pre-mold soldered to D-SUB shell

Cable: U.L. Style 2919 9 conductors 26 AWG stranded tinned copper

Overall Shield: Aluminized polyester with drain wires (100%) plus tinned copper braid shield

Jacket: PVC, light gray

Hardware: 4-40 thread, steel or brass, nickel plated

(Reference L-COM Cable Specification CS2N-LCS)