Eurosocket

Type C (Rows A & C, A & B or A, B & C Filled)

62CXX Series



- DIN 41612 compatible
- High density (64 & 96 position)
- Mates with DIN 41612 Type C headers
- High reliability contact design
- Can be daisy-chained or end terminated to flat cable
- Optional strain relief with handle
- Individual connector coding with 3435-1 keying plug

Date Modified: February 19, 1999

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Physical

Insulation

Material: Glass Filled Polyester (PBT)

Flammability: UL 94V-0

Color: Gray

Contact

Material: Copper Alloy

Plating

Underplate: 50 μ" [1.27 μ m] Nickel—QQ-N-290, Class 2

Wiping Area: $20 \,\mu''$ [$0.50 \,\mu$ m] Gold—MIL–G–45204, Type II, Grade C

(For additional plating options see Ordering Information)

Marking: 3M Logo, Part Identification & Contact Position Numbers

Wire Accommodation: Stranded or Solid: 26 & 28 AWG, Solid: 30 AWG

Electrical

Current Rating: 1 A

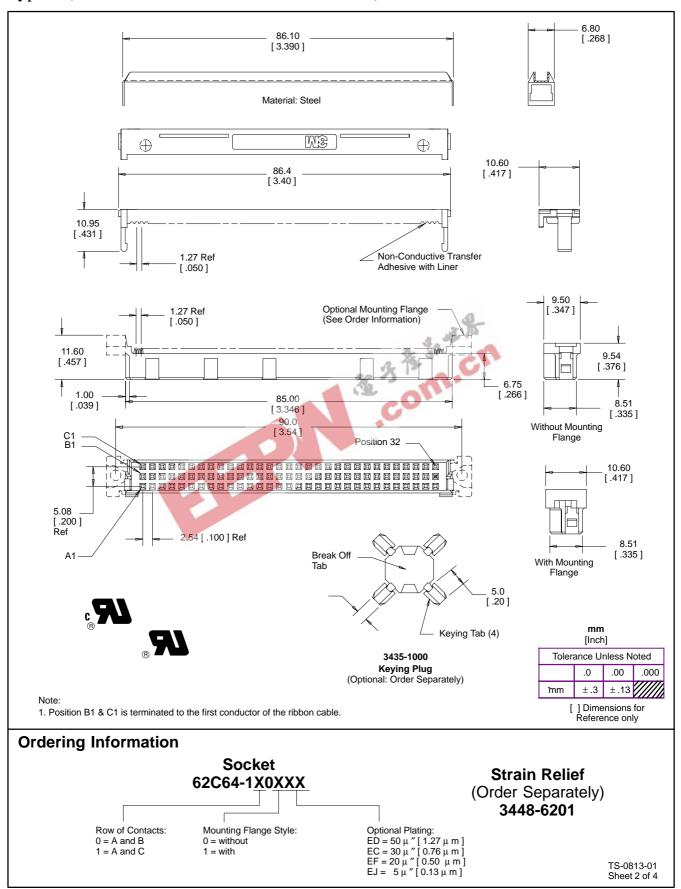
Insulation Resistance: >1 X $10^{\circ}\Omega$ at 500 Vdc Withstanding Voltage: 1000 Vrms at Sea Level

Environmental

Temperature Rating: −55°C to +125°C

UL File No.: E68080

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