

# **Excellent Integrated System Limited**

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

<u>3M</u> 62C64-1100EF

For any questions, you can email us directly: sales@integrated-circuit.com

#### **Distributor of 3M: Excellent Integrated System Limited**

Datasheet of 62C64-1100EF - CONNECTOR EUROSOCKET 64 POS W/MN Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

## 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

TS-0813-01 Sheet 1 of 4

## 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 μ" [ 0.50 μ 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°Ω at 500 Vdc **Withstanding Voltage:** 1000 Vrms at Sea Level

#### **Environmental**

**Temperature Rating:** −55°C to +125°C

UL File No.: E68080

Austin, TX 78726-9000

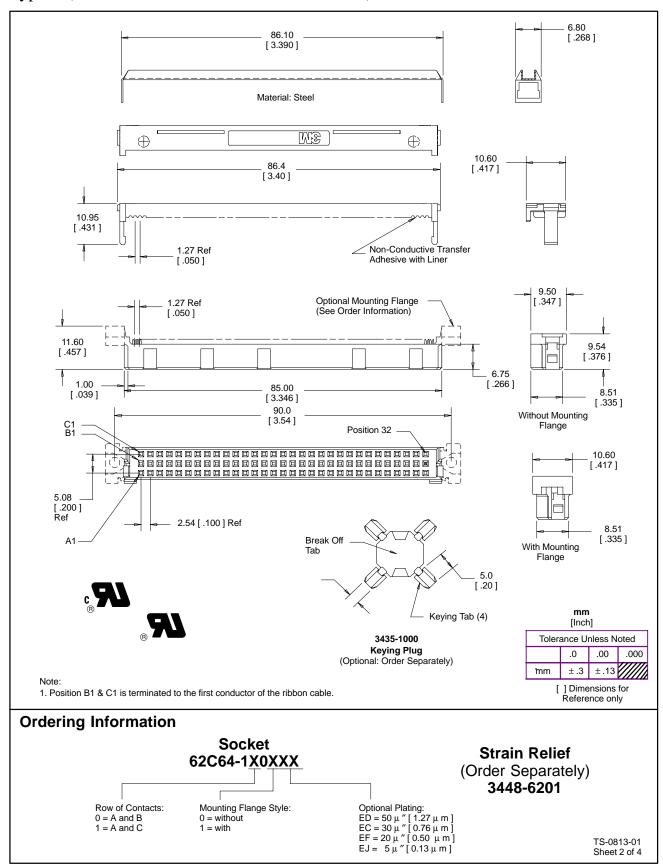
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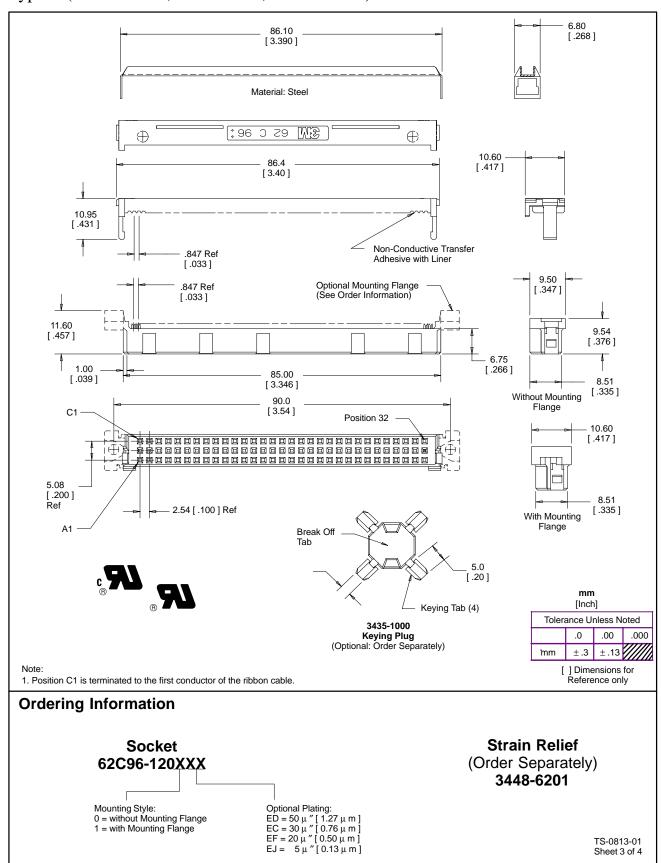
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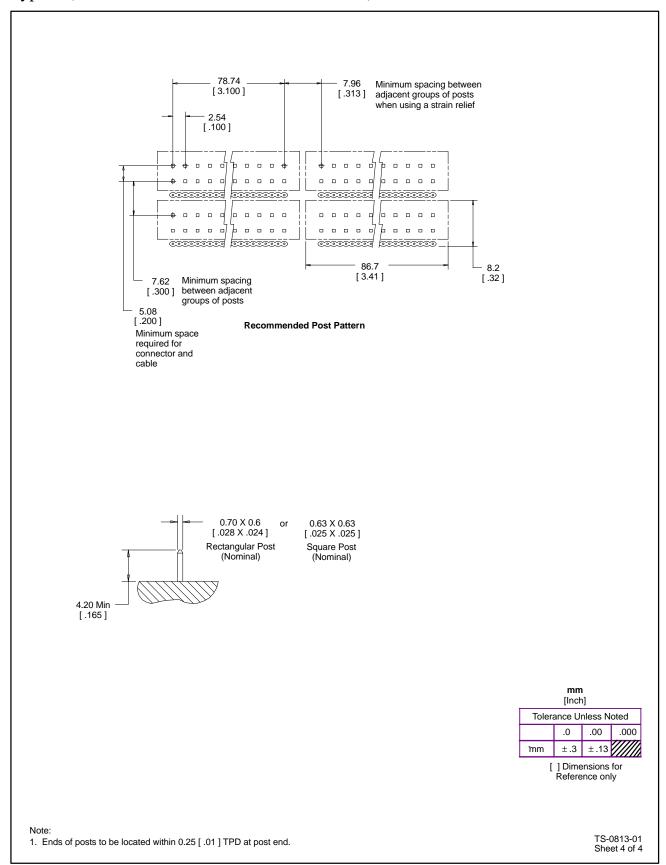
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