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Excellent Integrated System Limited

Stocking Distributor

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<u>3M</u> <u>963104-2000-AR-PR</u>

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



Distributor of 3M: Excellent Integrated System Limited Datasheet of 963104-2000-AR-PR - Connector Receptacle, Pass Through 4 Position 0.100" (2.54mm) Gold Surface Mount

3M[™] Through-Board Socket

2.54 mm, Single Row, Dual Entry, Surface Mount

963 Series



- High temperature dielectric
- "No lead" reflow solder compatible
- Single row design, 3–30 pins
- Mates with pin headers for board stacking applications
- Dual entry design allows mating from top side orbottom side through the printed circuit board
- RoHS Compliant. See the Regulatory Information Appendix (RIA) in the RoHS compliance section of www.3Mconnectors.com for compliance information (RIA E1 & C1 apply)

Date Modified: Auguts 27, 2013

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Physical

InsulationMaterial:High Temperature ThermoplasticFlammability:UL 94V-0Color:BlackContactMaterial:Material:Copper AlloyPlating1.25–2.5 μm [50–100 μ"] NickelWiping Area:Flash GoldSolder Tail Area:1–3 μm [40–118 μ"] Matte Tin

Electrical

Environmental

Temperature Range:-25 °C to +105 °CProcessing Temperature:max. 260 °C (Profile per J-STD-020C)Moisture Sensitivity Level:1 (per J-STD-020C)

UL File No.: E68080

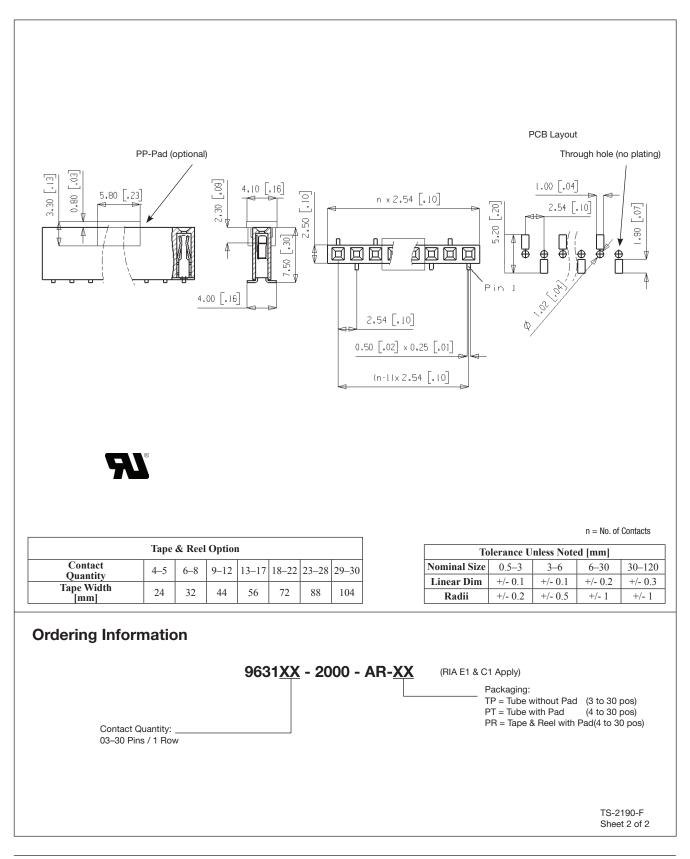
3M Interconnect Solutions www.3Mconnectors.com



3MTM Through-Board Socket

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