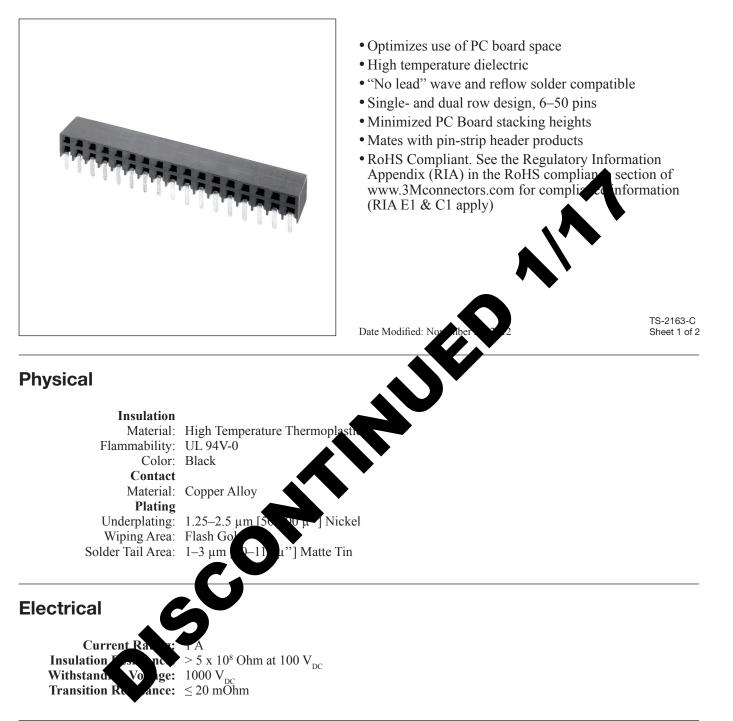
3M[™] Boardmount Socket

2 mm x 2 mm, Right Angle, Solder Tail



Environmental

Temperature Range:-40 °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 http://www.3Mconnectors.com

$3M^{\text{TM}}$ Boardmount Socket

2 mm x 2 mm, Right Angle, Solder Tail

PCB-Layout x 2,00 (n/2)(n/2 x 2,00) + 0,2 5,00 2,00 1,60 2,0±0,1 \oplus 8 4,90 40 0,8 ± 0,05 . Pin 0,6 x 0,15 4,65 (n/2 - 1) x 2,00 -011 n = No. of Contacts Tolerance Unless Noted [mm] 0.5-3 Nominal Size 3-6 6-30 30-120 Linear Dim +/- 0.1 +/- 0.1 +/- 0.2 +/- 0.3 +/- 0.2 +/- 0.5 +/- 1 +/- 1 Radii Orderin tion (RIA E1 & C1 Apply) 9504XX-7203 — AR Contact Quantity: 06-50 Pins Tail Style: . 7 = Right Angle, Solder Tail Front / Back TS-2163-C Sheet 2 of 2

950 Series

Important Notice

All statements, technical in is not guaranteed. Before a with such use. Any stat shall have no force or effe to and recommendations related to 3M's products are based on information believed to be reliable, but the accuracy or completeness is product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated ted to the product which are not contained in 3M's current publications, or any contrary statements contained on your purchase order is expressly agreed upon, in writing, by an authorized officer of 3M.

Warranty; Limited Remedy; Limited Liability.

ats

This product will be free from defects in material and manufacture for a period of ninety (90) days from the time of purchase. **3M MAKES NO OTHER WARRANTIES INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** If this product is defective within the warranty period stated above, your exclusive remedy shall be, at 3M's option, to replace or repair the 3M product or refund the purchase price of the 3M product. **Except where prohibited by law, 3M will not be liable for any indirect, special, incidental or consequential loss or damage arising from this 3M product, regardless of the legal theory asserted.**



3M Electronics Solutions Division 6801 River Place Blvd. Austin, TX 78726-9000 U.S.A. 1-800-225-5373 www.3Mconnectors.com

Please recycle. Printed in USA. © 3M 2012. All rights reserved. RIA-2217A-E

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

3M:

<u>950406-7203-AR</u> <u>950408-7203-AR</u> <u>950410-7203-AR</u> <u>950412-7203-AR</u> <u>950414-7203-AR</u> <u>950416-7203-AR</u> <u>950418-7203-AR</u> <u>950420-7203-AR</u> <u>950422-7203-AR</u> <u>950424-7203-AR</u> <u>950426-7203-AR</u> <u>950428-7203-AR</u> <u>950430-7203-AR</u> <u>950432-7203-AR</u> <u>950434-7203-AR</u> <u>950436-7203-AR</u> <u>950440-7203-AR</u> <u>950442-7203-AR</u> <u>950444-7203-AR</u> <u>950446-7203-AR</u> <u>950448-7203-AR</u> <u>950450-7203-AR</u> <u>950440-7203-AR</u> <u>950442-7203-AR</u>