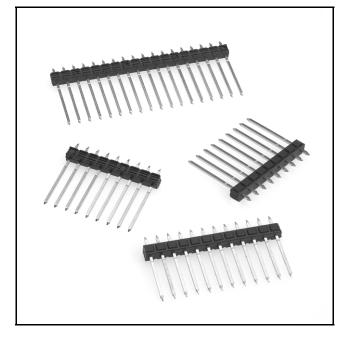
3M[™] Pin Strip Header

929 Series

.100" Board Stacking



- 36 sizes (1 to 36 position)
- Standard .025" square posts
- .100" spacing between posts
- Board pin retention feature available
- See Regulatory Information Appendix (RIA) for chemical compliance information.

Date Modified: March 8, 2007

TS-0539-11 Sheet 1 of 2

Physical

Insu	atio

Material:Glass Filled Polyester (PBT) or PCTFlammability:UL 94V-0Color:BlackContactMaterial:Copper AlloyPlatingUnderplating:50 μ" [1.27 μm] NickelWiping Area:10 μ" [0.25 μm] GoldMarking:None

Electrical

Environmental

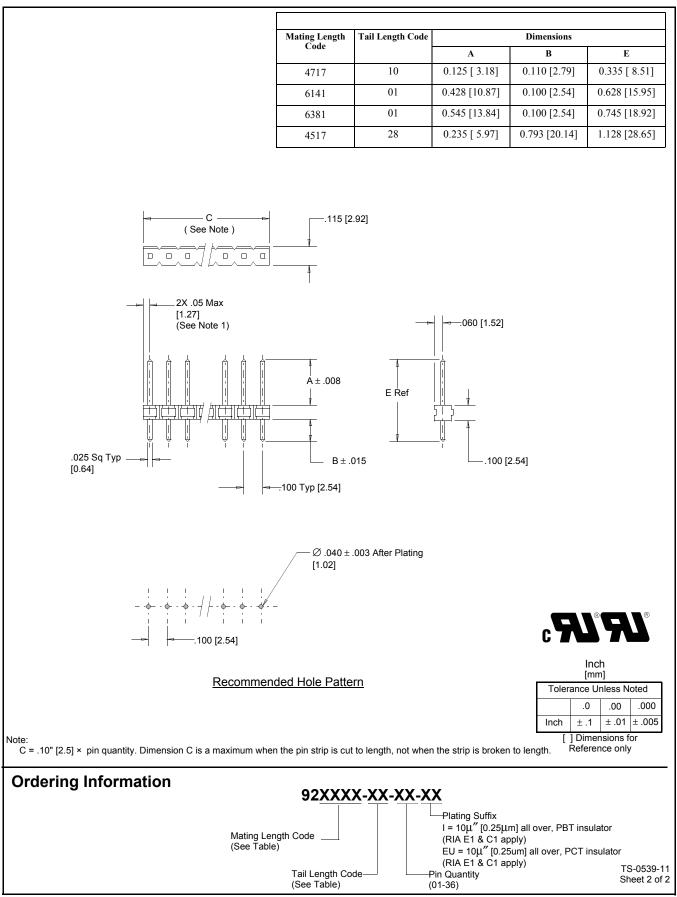
Temperature Rating:-40°C to +105°CProcess Rating:260°C (per J-STD-020C) PCT version insulators only
(PBT insulator version), maximum insulator temperature 191°C
(Wave Solder Process Only)Moisture Sensitivity Level:1 (per J-STD-020C) PCT version insulators only

UL File No.: E68080

3M[™] Pin Strip Header

.100" Board Stacking

929 Series



3M is a trademark of 3M Company. For technical, sales or ordering information call 800-225-5373

EUROPE

Appendix E1: European Union RoHS

Directive 2002/95/EC, Restriction of the Use of Certain Hazardous Substances in Electrical & Electronic Equipment, as amended by EU Commission Decision 2005/618/EC.

This product is RoHS Compliant 2005/95/EC.

"RoHS Compliant 2005/95/EC" means that the product or part ("Product") does not contain any of the substances in excess of the maximum concentration values in EU Directive 2002/95/EC, as amended by Commission Decision 2005/618/ EC, unless the substance is in an application that is exempt under EU RoHS. Unless otherwise stated by 3M in writing, this information represents 3M's best knowledge and belief based upon information provided by third party suppliers to 3M.

In the event any product is proven not to conform with 3M's Regulatory Information Appendix, then 3M's entire liability and Buyer's exclusive remedy will be in accordance with the Warranty stated below.

Appendix E2: European Union RoHS

Directive 2002/95/EC, Restriction of the Use of Certain Hazardous Substances in Electrical & Electronic Equipment, as amended by EU Commission Decision 2005/618/EC

This product contains lead in the compliant pin area in excess of the maximum concentration value allowed but is compliant by exemption under EU Commission Decision 2005/747/EC.

"RoHS Compliant 2005/95/EC" means that the product or part ("Product") does not contain any of the substances in excess of the maximum concentration values in EU Directive 2002/95/EC, as amended by Commission Decision 2005/618/ EC, unless the substance is in an application that is exempt under EU RoHS. Unless otherwise stated by 3M in writing, this information represents 3M's best knowledge and belief based upon information provided by third party suppliers to 3M.

In the event any product is proven not to conform with 3M's Regulatory Information Appendix, then 3M's entire liability and Buyer's exclusive remedy will be in accordance with the Warranty stated below.

Appendix E3: European Union RoHS

Directive 2002/95/EC, Restriction of the Use of Certain Hazardous Substances in Electrical & Electronic Equipment as amended by Commission Decision 2005/618/EC.

This product contains lead in the solder tail area in excess of the maximum concentration value allowed.

Unless otherwise stated by 3M in writing, this information represents 3M's best knowledge and belief based upon information provided by third party suppliers to 3M.

In the event any product is proven not to conform with 3M's Regulatory Information Appendix, then 3M's entire liability and Buyer's exclusive remedy will be in accordance with the Warranty stated below.

Appendix E4: European Union RoHS

Directive 2002/95/EC, Restriction of the Use of Certain Hazardous Substances in Electrical & Electronic Equipment, as amended by EU Commission Decision 2005/618/EC.

This product contains decaBDE in the insulating material in excess of the maximum concentration value allowed but is compliant by exemption under EU Commission Decision 2005/17/EC.

"RoHS Compliant 2005/95/EC" means that the product or part ("Product") does not contain any of the substances in excess of the maximum concentration values in EU Directive 2002/95/EC, as amended by Commission Decision 2005/618/EC, unless the substance is in an application that is exempt under EU RoHS. Unless otherwise stated by 3M in writing, this information represents 3M's best knowledge and belief based upon information provided by third party suppliers to 3M.

In the event any product is proven not to conform with 3M's Regulatory Information Appendix, then 3M's entire liability and Buyer's exclusive remedy will be in accordance with the Warranty stated below.



Appendix C1: China RoHS

Electronic Industry Standard of the People's Republic of China, SJ/T11363-2006, Requirements for Concentration Limits for Certain Hazardous Substances in Electronic Information Products.

This symbol, per Marking for the Control of Pollution Caused by Electronic Information Products, SJ/T11364-2006, means that the product or part **does not** contain any of the following substances in excess of the following maximum concentration values in any homogeneous material: (a) 0.1% (by weight) for lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers; or (b) 0.01% (by weight) for cadmium. Unless otherwise stated by 3M in writing, this information represents 3M's best knowledge and belief based upon information provided by third party suppliers to 3M.

In the event any product is proven not to conform with 3M's Regulatory Information Appendix, then 3M's entire liability and Buyer's exclusive remedy will be in accordance with the Warranty stated below.



Appendix C2: China RoHS

Electronic Industry Standard of the People's Republic of China, SJ/T11363-2006, Requirements for Concentration Limits for Certain Hazardous Substances in Electronic Information Products.

This symbol, per Marking for the Control of Pollution Caused by Electronic Information Products, SJ/T11364-2006, means that the product or part **does** contain a substance, as detailed in the chart below, in excess of the following maximum concentration values in any homogeneous material: (a) 0.1% (by weight) for lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers; or (b) 0.01% (by weight) for cadmium. Unless otherwise stated by 3M in writing, this information represents 3M's best knowledge and belief based upon information provided by third party suppliers to 3M.

The numerical reference in the symbol above should not be construed as a representation regarding the product's life or an extension of a product warranty. The product warranty is stated below. In the event any product is proven not to conform with 3M's Regulatory Information Appendix, then 3M's entire liability and Buyer's exclusive remedy will be in accordance with the product Warranty stated below.

部件名称	有毒有害物质或元素(Hazardous Substances or Elements)					
(Part or Component Name)	铅(Pb)	汞 (Hg)	镉 (Cd)	六价铬(Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
端子镀层(contact plating)	×	0	0	0	0	0
O: 表示该有毒有害物质在该部件所有均质材料中的含量均在SJ/T11363-2006 标准规定的限量要求以下。(Indicates that this hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement in						
SJ/T11363-2006.) ×: 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出SJ/T11363-2006 标准规定的限量要求。(Indicates that this						
hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit						

产品中有毒有害物质或元素的名称及含量 Name and Content of Hazardous Substances or Elements

Important Notice

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

Warranty; Limited Remedy; Limited Liability.

requirement in SJ/T11363-2006.)

This product will be free from defects in material and manufacture for a period of one (1) year 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.**



Electronic Solutions Division

6801 River Place Blvd. Austin, TX 78726-9000 800/225-5373 www.3M.com/interconnects

Mouser Electronics

Authorized Distributor

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

3M:

926141-01-17-EU 926141-01-22-EU 924717-10-35-EU 926141-01-27-EU 924717-10-25-EU 924717-10-30-EU						
<u>924717-10-15-EU</u> <u>924717-10-20-EU</u> <u>926141-01-35-EU</u> <u>924717-10-05-EU</u> <u>926141-01-19-EU</u> <u>926141-01-07-EU</u>						
<u>926141-01-10-EU</u> <u>924717-10-07-EU</u> <u>924717-10-32-EU</u> <u>924717-10-02-EU</u> <u>924717-10-12-EU</u> <u>924717-10-10-EU</u>						
<u>926141-01-05-EU</u> <u>924717-10-22-EU</u> <u>924717-10-17-EU</u> <u>924717-10-01-EU</u> <u>924717-10-06-EU</u> <u>926141-01-09-EU</u>						
<u>926141-01-26-EU</u> <u>926141-01-04-EU</u> <u>926141-01-31-EU</u> <u>924717-10-16-EU</u> <u>924717-10-13-EU</u> <u>924717-10-09-EU</u>						
<u>924717-10-24-EU</u> <u>924717-10-08-EU</u> <u>924717-10-23-EU</u> <u>924717-10-03-EU</u> <u>926141-01-12-EU</u> <u>926141-01-16-EU</u>						
<u>926141-01-18-EU</u> <u>926141-01-01-EU</u> <u>926141-01-06-EU</u> <u>924717-10-27-EU</u> <u>926141-01-21-EU</u> <u>924717-10-19-EU</u>						
<u>924717-10-33-EU</u> <u>926141-01-15-EU</u> <u>926141-01-33-EU</u> <u>926141-01-20-EU</u> <u>926141-01-25-EU</u> <u>926141-01-03-EU</u>						
<u>926141-01-30-EU</u> <u>926141-01-13-EU</u> <u>926141-01-08-EU</u> <u>926141-01-34-EU</u> <u>926141-01-02-EU</u> <u>926141-01-29-EU</u>						
<u>924717-10-11-EU</u> <u>924717-10-21-EU</u> <u>924717-10-14-EU</u> <u>924717-10-29-EU</u> <u>924717-10-01-I</u> <u>924717-10-31-EU</u>						
<u>924717-10-26-EU</u> <u>926141-01-36-EU</u> <u>924717-10-34-EU</u> <u>924717-10-04-EU</u> <u>924717-10-28-EU</u> <u>924717-10-18-EU</u>						
<u>926141-01-11-EU</u> <u>926141-01-23-EU</u> <u>926141-01-28-EU</u> <u>92428-01-I</u> <u>92428-02-I</u> <u>92428-03-I</u> <u>92428-04-I</u> <u>92428-05-I</u>						
<u>92428-06-I</u> <u>92428-07-I</u> <u>92428-08-I</u> <u>92428-09-I</u> <u>92428-10-I</u> <u>92428-11-I</u> <u>92428-12-I</u> <u>92428-13-I</u> <u>92428-14-I</u> <u>92428-</u>						
<u>15-1 92428-16-1 92428-17-1 92428-18-1 92428-19-1 92428-20-1 92428-21-1 92428-29-1 92428-30-1 92428-31-1</u>						
<u>92428-32-1</u> <u>92428-33-1</u> <u>92428-34-1</u> <u>92428-35-1</u> <u>92428-22-1</u> <u>92428-23-1</u> <u>92428-24-1</u>						