3M[™] D Ribbon Wiremount Socket

Molded Shell



- Accepts 26-28 AWG wire
- Accepts .050 inch round, flat or jacketed cable
- Low profile
- Flexible design offers various mounting applications
- Contact design efficiency enables multiple insertion/withdrawals
- Optional bail mount kit available
- RoHS* compliant

Date Modified: January 9, 2007

TS-0820-10 Sheet 1 of 3

3000 Series

Physical

Insulation	
Material:	Glass Filled Polyester (PBT)
Flammability:	UL 94V-0
Color:	Gray
Contact	
Material:	Copper Alloy
Plating:	
Underplating:	100 μ″ [2.54 μm] Nickel
Wiping Area:	30 µ" [0.76 µm] Gold
Strain Relief	
Material:	Stainless Steel - 0.012 [0.30] Thick
Wire Accommodation:	26 and 28 AWG Solid or Stranded
Marking:	3M Logo, Part Number Identification, Position 1

Electrical

Environmental

Temperature Rating: -55°C to +105°C

"RoHS compliant" 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, unless the substance is in an application that is exempt under RoHS: (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 knowledge and belief based upon information provided by third party suppliers to 3M.

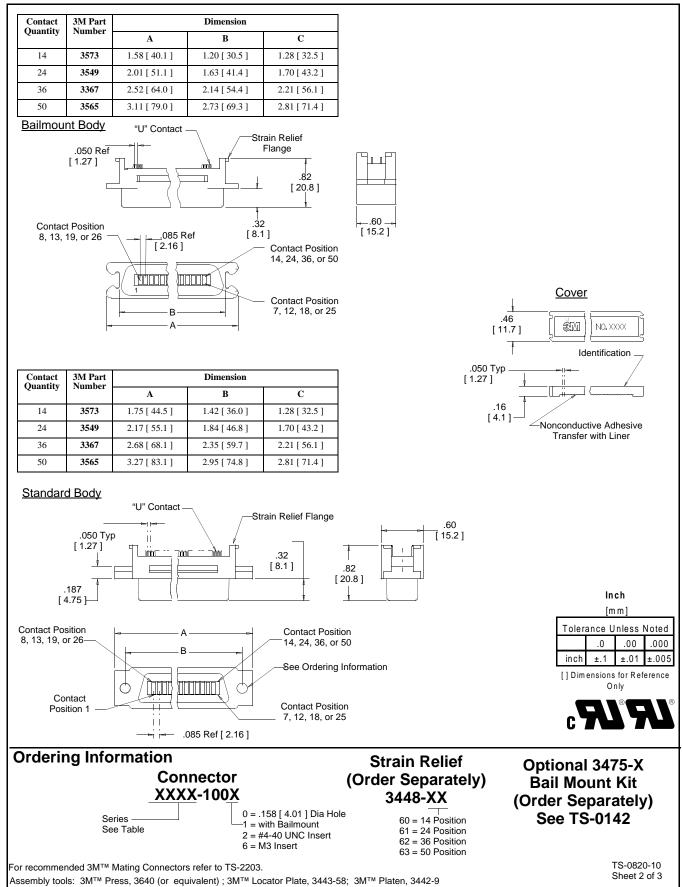
UL File No.: E68080

3M Interconnect Solutions http://www.3M.com/interconnects/

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

3M[™] D Ribbon Wiremount Socket

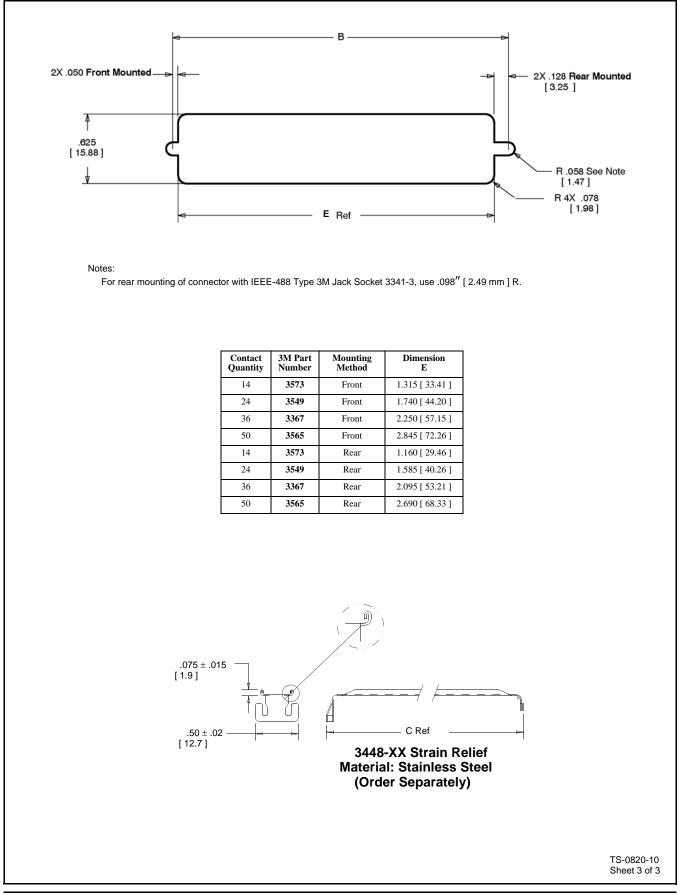
Molded Shell



3000 Series

3M[™] D Ribbon Wiremount Socket

Molded Shell



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.



3M Electronics

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

Warranty; Limited Remedy; Limited Liability.

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.

Minimum 10% Post-Consumer Fiber

Printed in USA. © 3M 2007

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for 3m manufacturer:

Other Similar products are found below :

<u>SC401U 98-0003-3071-6 80-0012-6467-2 00-054007-70220-7 00-054007-34717-0 021200-40230 6840-2X50-GRAY 701-W 7993MP-</u> 2CIRCLE-100 FDV14-187C FE-5100-5126-4 FE-5100-5273-4 FE-5100-5492-0 8124/14 812510-100 8125/17 813216 8204-3LFM 8425-8 MNG14BCX FP301-1-6"-Clear FV14-6C 920102-01-25-R 927739-40 929835-01-28-RK 929974-01-40-R 951240-2520-AR-PR 960X/980X 98-0003-3075-7 HF36564-100 HF625/26-30 1/2-5-4492W 1/2-5-5430 1/2-5-850S 1/2-5-3431 12X12-6-4056B 12X12-6-433 12X12-6-4930 1311 13-500-NB 14526-EZ5B-300-02C 1-4-4658F 14520-EZAB-300-0EC DSTK9013-3420 DSTK9015-3402 14T26-SZLB-200-0LC 14T50-SZWB-100-0NC 1-5-3437 1-5-4496W 1-5-4943F