imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



3M[™] D Ribbon Wiremount Plug

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-0819-08 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

Current Rating:1 AInsulation Resistance:> $1 \times 10^9 \Omega$ at 500 V_{DC}Withstanding Voltage:1000 Vrms at Sea Level

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.

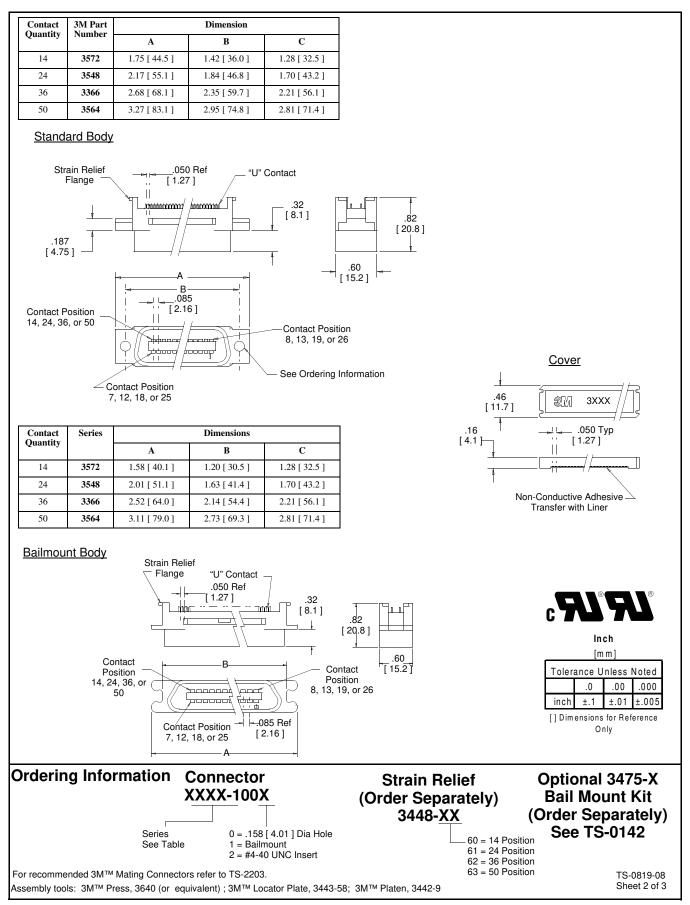
UL File No.: E68080

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

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3MTM D Ribbon Wiremount Plug Molded Shell

3000 Series

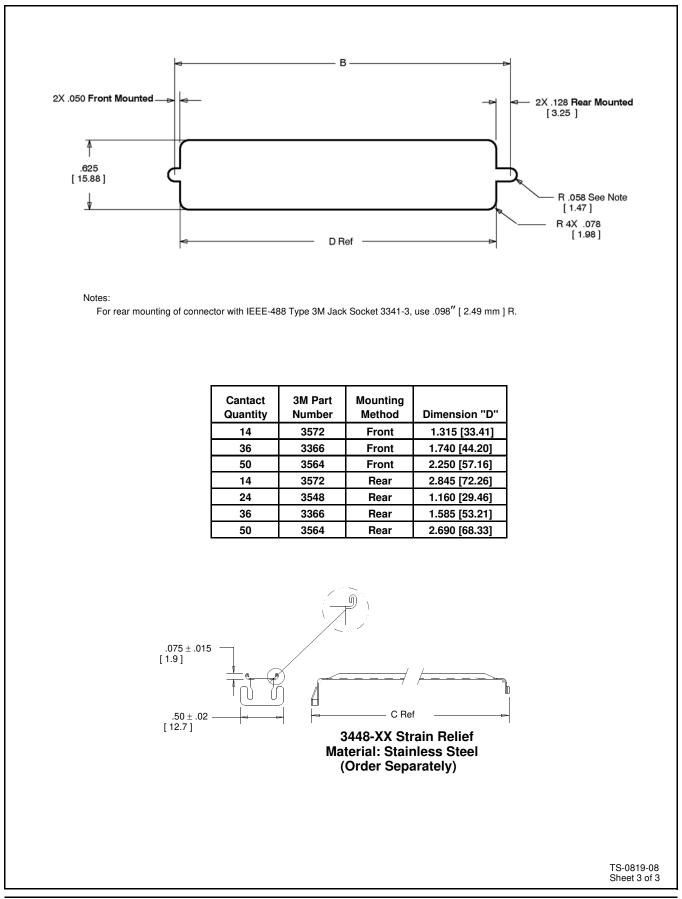


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3M[™] D Ribbon Wiremount Plug

Molded Shell



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