# 3M<sup>™</sup> 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.

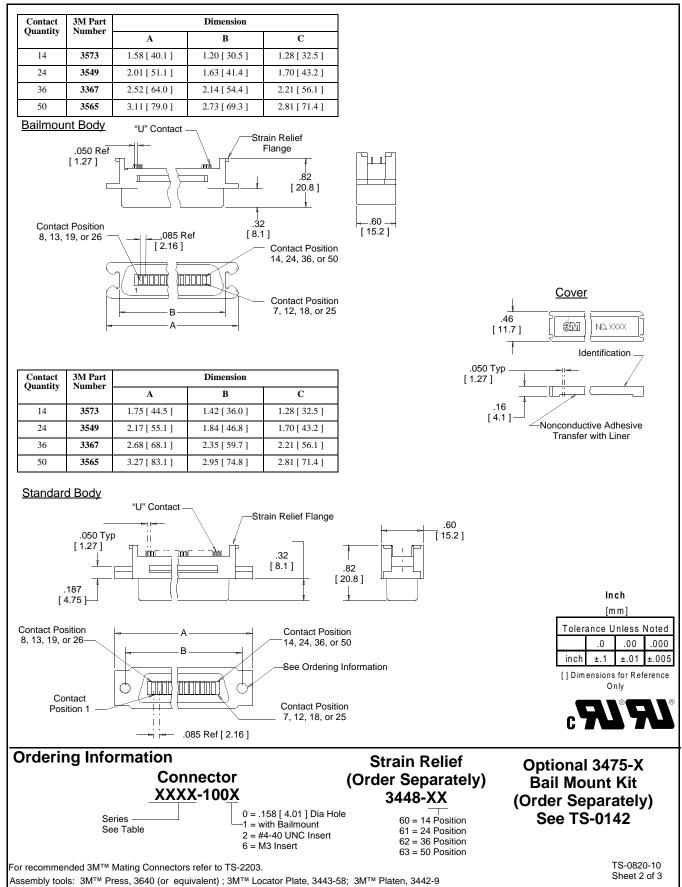
UL File No.: E68080

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

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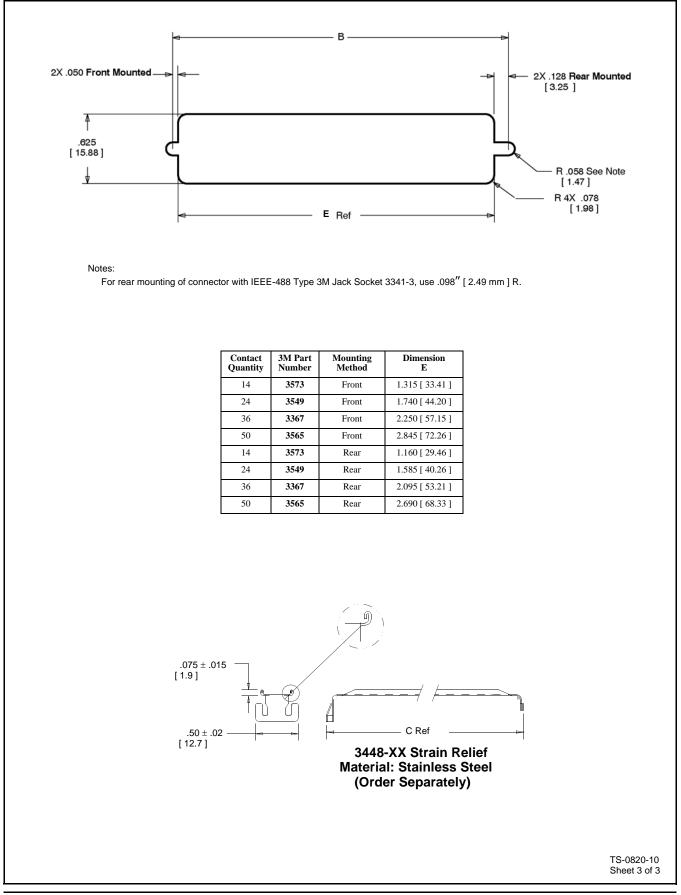
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Minimum 10% Post-Consumer Fiber

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