3M[™] D Ribbon Wiremount Socket

Metal Faced



- Back mount application allows grounding directly to cabinet
- Uses standard hardware
- Accepts 26-28 AWG in .050" inch flat cable or discrete wire
- Contact design efficiency enables multiple insertion/withdrawals
- Accepts .050" inch round, flat or jacketed cable
- Optional bail mount kit available
- RoHS* compliant

Date Modified: January 9, 2007

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Physical

Glass Filled Polyester (PBT)
UL 94V-0
Gray
Copper Alloy
100 μ" [2.54 μm] Nickel
30 μ" [0.76 μm] Gold
Steel
Bright Nickel
Stainless Steel - 0.012 [0.30] Thick
26 and 28 AWG Solid or Stranded
3M Logo, Part Number Identification, Position 1

Electrical

Current Rating: 1 A Insulation 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

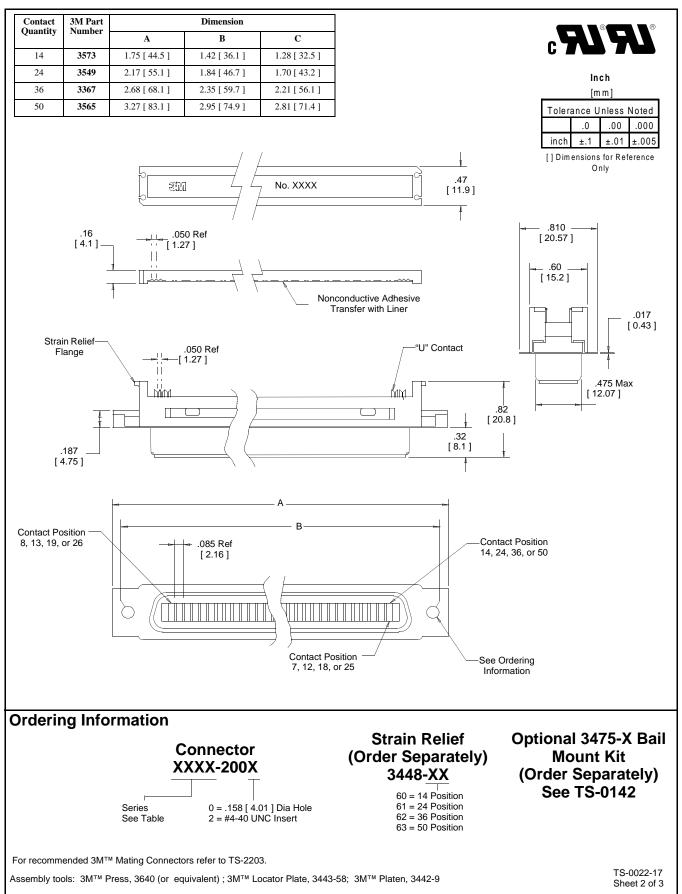
"RoHS compliant" means that the product or part does not contain any of the following substances in excess of the following maximum concentration values in any homogeneous material, unless the substance is in an application that is exempt under RoHS: (a) 0.1% (by weight) for lead, mercury, hexavalent 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

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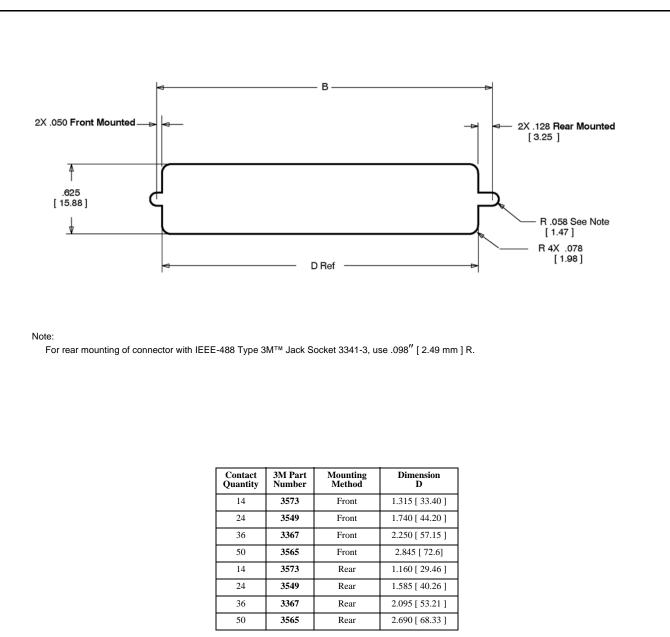
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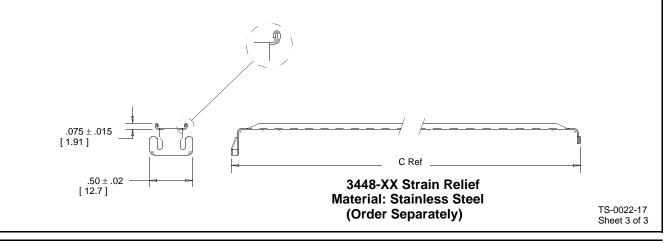
3000 Series



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

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Minimum 10% Post-Consumer Fiber

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