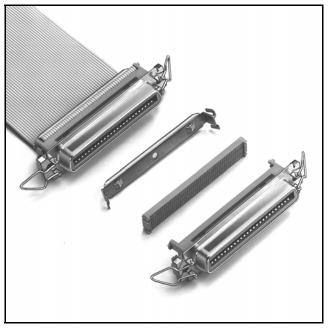
3M[™] D Ribbon Wiremount Socket

Metal Faced with Attached Bail



- Integral bail lock reduces cost associated with packaging and handling
- Stamped metal face is smaller and lighter than cast metal
- Rear mount capability provides excellent grounding mechanism
- Uses existing locator plates
- RoHS* compliant

Date Modified: January 9, 2007

TS-0284-15 Sheet 1 of 3

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
Shell Material:	Steel
Plating:	Bright Nickel
Strain Relief Material:	Stainless Steel - 0.012 [0.30] thick
Wire Accommodation:	26 and 28 AWG Solid or Stranded
Bail Material:	Steel
Plating:	Zinc with Clear Chromate
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

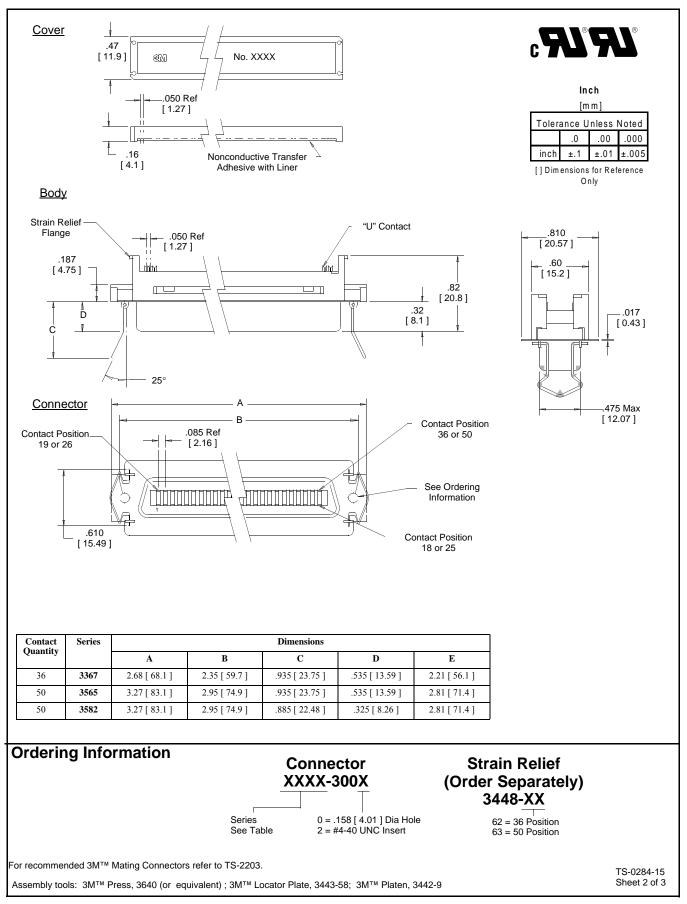
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Interconnect Solutions http://www.3M.com/interconnects/

3M[™] D Ribbon Wiremount Socket

Metal Faced with Attached Bail

3000 Series

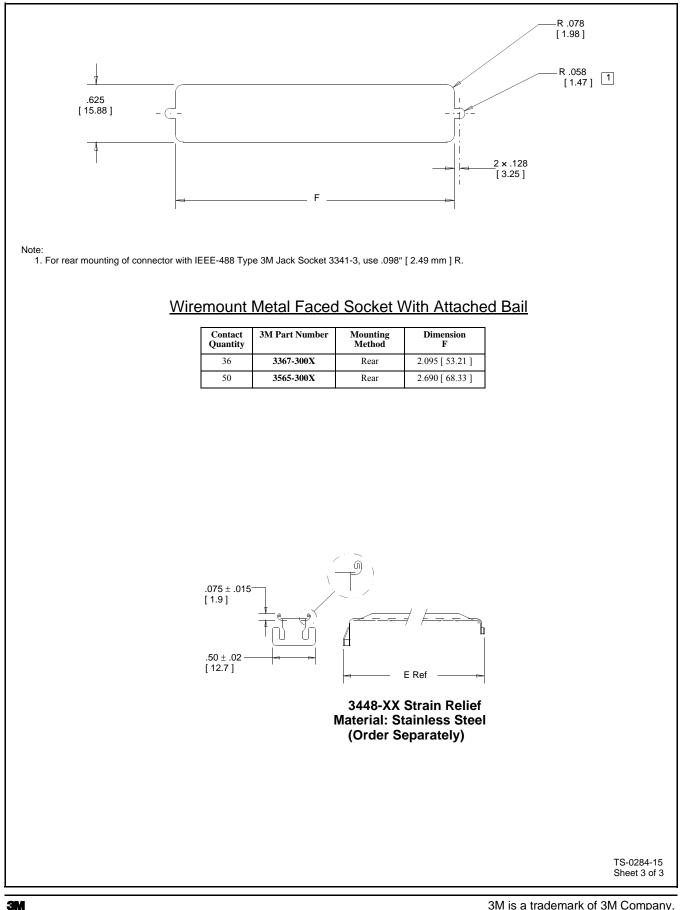


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Minimum 10% Post-Consumer Fiber

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