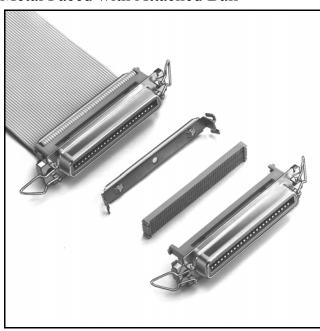
3M[™] D Ribbon Wiremount Socket

Metal Faced with Attached Bail

3000 Series



- 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: $100 \mu'' [2.54 \mu m]$ Nickel Wiping Area: $30 \mu'' [0.76 \mu m]$ 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 A

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

Environmental

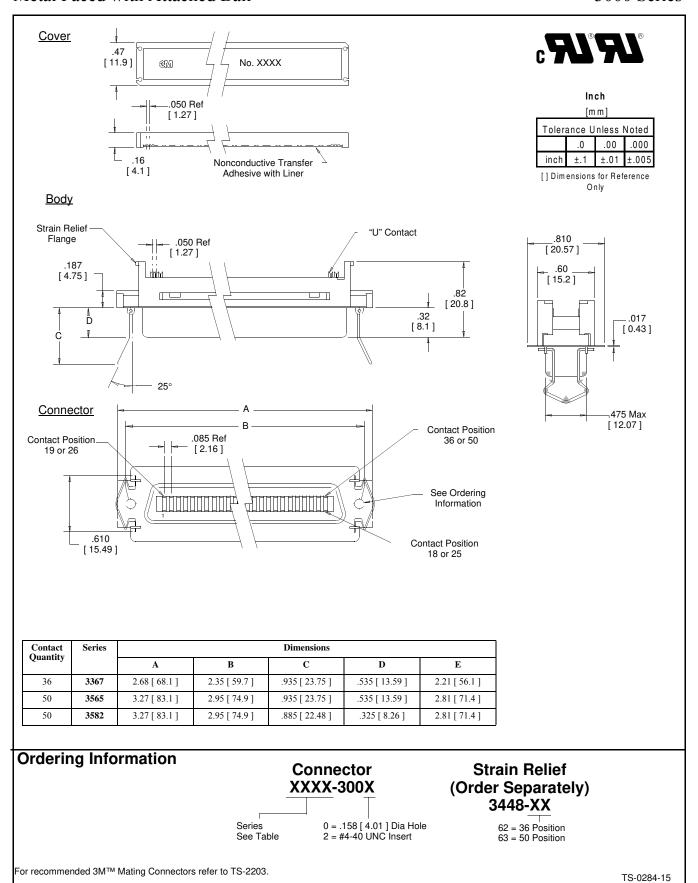
Temperature Rating: -55° C to $+105^{\circ}$ C

"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

Metal Faced with Attached Bail

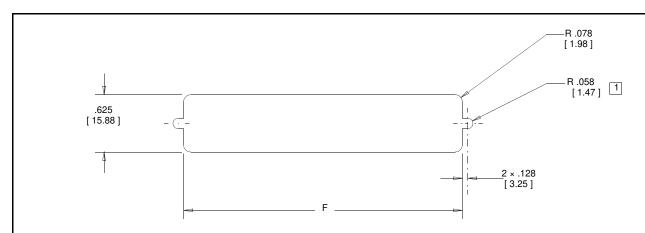
3000 Series



Assembly tools: 3M™ Press, 3640 (or equivalent); 3M™ Locator Plate, 3443-58; 3M™ Platen, 3442-9

Sheet 2 of 3

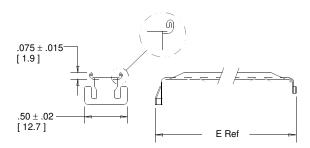
3000 Series



Note

Wiremount Metal Faced Socket With Attached Bail

Contact Quantity	3M Part Number	Mounting Method	Dimension F
36	3367-300X	Rear	2.095 [53.21]
50	3565-300X	Rear	2.690 [68.33]



3448-XX Strain Relief Material: Stainless Steel (Order Separately)

TS-0284-15 Sheet 3 of 3

^{1.} For rear mounting of connector with IEEE-488 Type 3M Jack Socket 3341-3, use .098" [2.49 mm] R.

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