3M™ D Ribbon Wiremount Socket

Bailmount Option 3000 Series



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 WWW.DZSG.COM
- RoHS* compliant

Date Modified: March 9, 2005

TS-0820-08 Sheet 1 of 3

Physical

Insulation

Material: Glass Filled Polyester (PBT)

Flammability: UL 94V-0

Color: Gray

Contact

Material: Copper Alloy

Plating:

Wiping Area: $30~\mu''$ (0.76 μ m) Gold - MIL-G-45204, Type II, Grade C Strain Relief

Material: Stainless Steel - .012 [0.30] Thick Wire Accommodation: 26 & 28 AWG Solid or Stranded

Marking: 3M Logo, Part Number Identification, Position 1

Electrical

Current Rating: 1 A

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

Environmental

Temperature Rating: -55°C to +105°C

*RoHS = Directive 2002/95/EC, Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment



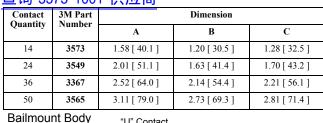
UL File No.: E68080

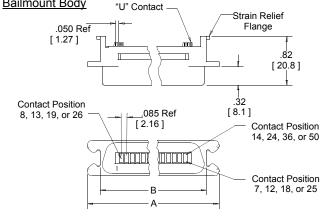
3M™ D Ribbon Wiremount Socket

Bailmount Option 3000 Series

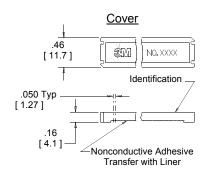
60

[15.2]

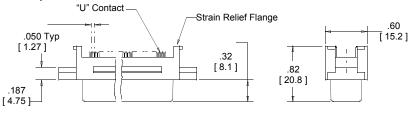


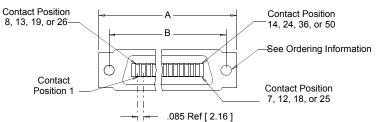


3M Part Number	Dimension		
	A	В	С
3573	1.58 [40.1]	1.20 [30.5]	1.28 [32.5]
3549	2.01 [51.1]	1.63 [41.4]	1.70 [43.2]
3367	2.52 [64.0]	2.14 [54.4]	2.21 [56.1]
3565	3.11 [79.0]	2.73 [69.3]	2.81 [71.4]
	3573 3549 3367	Number A 3573 1.58 [40.1] 3549 2.01 [51.1] 3367 2.52 [64.0]	Number A B 3573 1.58 [40.1] 1.20 [30.5] 3549 2.01 [51.1] 1.63 [41.4] 3367 2.52 [64.0] 2.14 [54.4]



Standard Body



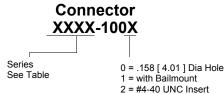


[m m]						
Tolerance Unless Noted						
	.0	.00	.000			
inch	±.1	±.01	±.005			
[] Dimensions for Reference						

Inch

Only

Ordering Information



6 = M3 Insert

Strain Relief (Order Separately) 3448-XX

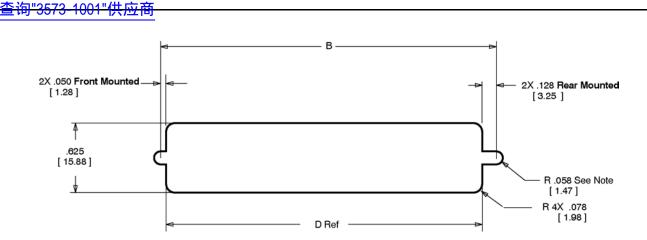
60 = 14 Position 61 = 24 Position 62 = 36 Position 63 = 50 Position

TS-0820-08 Sheet 2 of 3

Assembly tools: 3640 press (or equivalent),

3443-58 locator plate, 3442-9 platen.

Bailmount Option 3000 Series

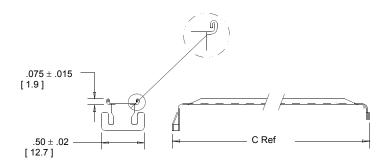


Notes:

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

Contact Quantity	3M Part Number	Mounting Method	Dimension E
14	3573	Front	1.315 [33.41]
24	3549	Front	1.740 [44.20]
36	3367	Front	2.250 [57.15]
50	3565	Front	2.845 [72.27]
14	3573	Rear	1.160 [29.46]
24	3549	Rear	1.585 [40.26]
36	3367	Rear	2.095 [53.21]
50	3565	Rear	2.690 [68.33]

Strain Relief (Order Separately)



TS-0820-08 Sheet 3 of 3

查询"3573-1001"供应商

Important Notice

All statements, technical information, and recommendations related to 3M's products are based on information believed to be reliable, but the accuracy or completeness is not guaranteed. Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use. Any statements related to the product which are not contained in 3M's current publications, or any contrary statements contained on your purchase order shall have no force or effect unless expressly agreed upon, in writing, by an authorized officer of 3M.

Warranty; Limited Remedy; Limited Liability.

This product will be free from defects in material and manufacture for a period of 1 year from the time of purchase. 3M MAKES NO OTHER WARRANTIES INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If this product is defective within the warranty period stated above, your exclusive remedy shall be, at 3M's option, to replace or repair the 3M product or refund the purchase price of the 3M product. Except where prohibited by law, 3M will not be liable for any indirect, special, incidental or consequential loss or damage arising from this 3M product, regardless of the legal theory asserted.



Electronic Solutions Division

6801 River Place Blvd. Austin, TX 78726-9000 www.3M.com/esd

