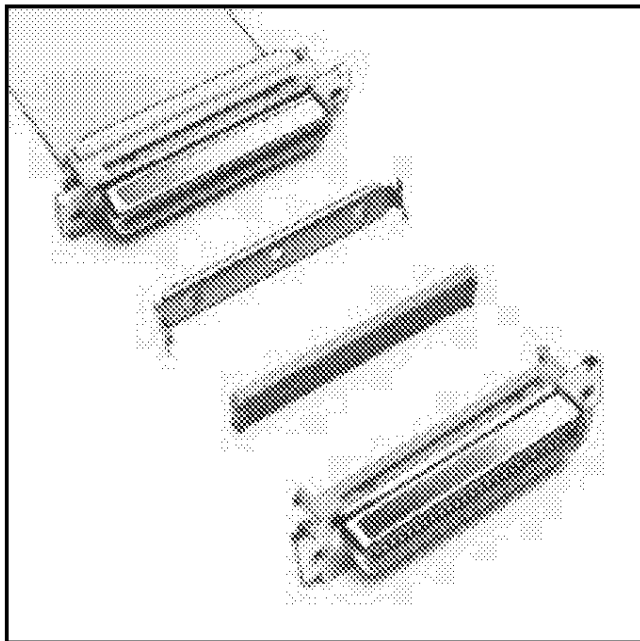


D Ribbon

Wiremount Metal Faced Socket



757

IMPORTANT NOTICE TO PURCHASER

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Date Issued: February 5, 1997

TS-0022-09
Sheet 1 of 3

Physical

Insulation

Material: Glass Filled Polyester (PBT)
Flammability: UL 94V-0
Color: Gray

Contact

Material: Beryllium Copper (C172)
Plating
Underplate: 100 μ (2.54 μ m) Nickel — QQ-N-290, Class 2
Wiping Area: 30 μ (0.76 μ m) Gold — MIL-G-45204, Type II, Grade C

Shell

Material: Steel
Plating: Bright Nickel — QQ-N-290, Class 2

Strain Relief

Material: Stainless Steel — .012 [0.30] Thick

Wire Accommodation: Solid: 26, 28 & 30 AWG, Stranded: 26 & 28 AWG

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° to $+105^\circ\text{C}$

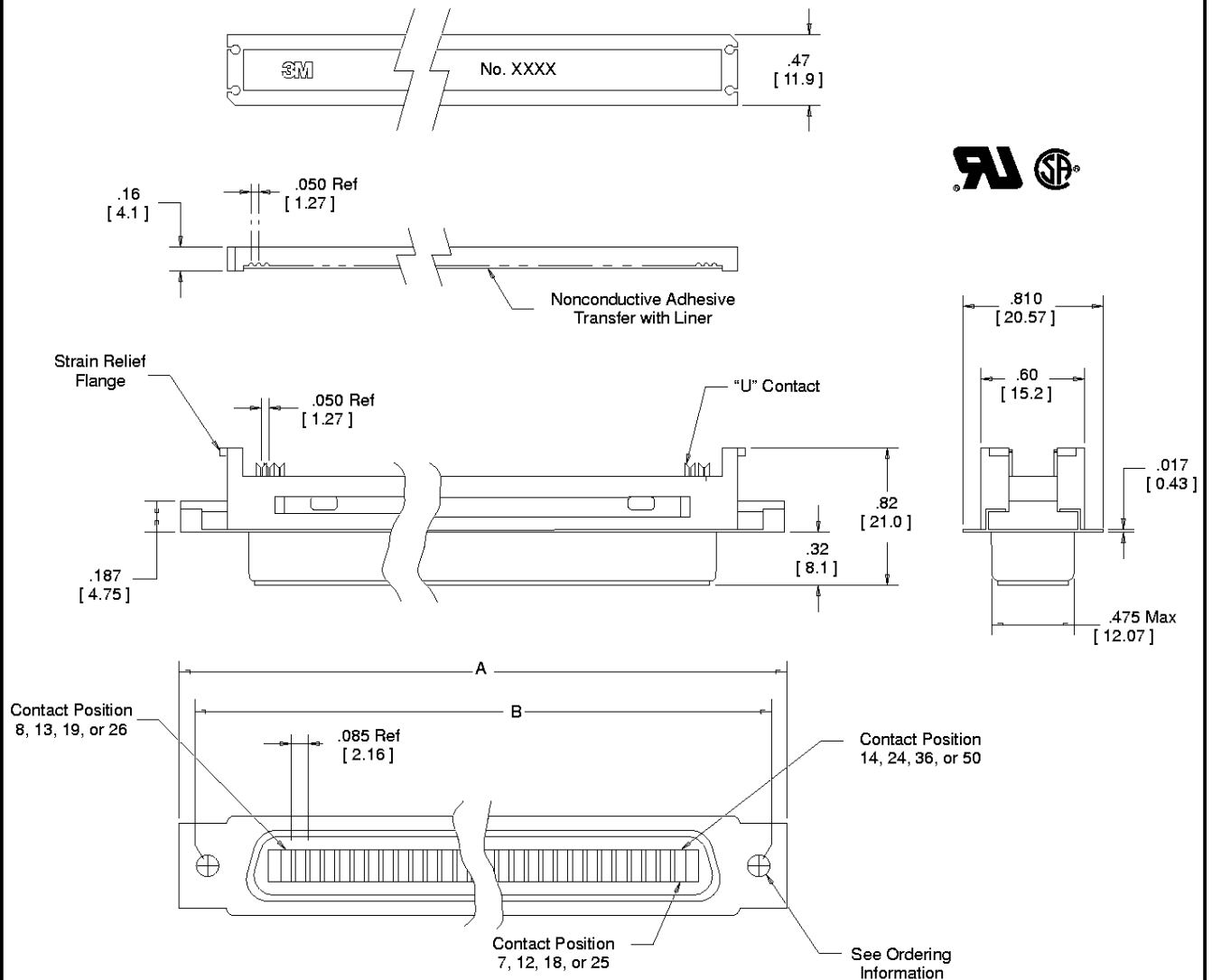
UL File No.: E68080
CSA File No.: LR 40971

3M Electronic Products Division

6801 River Place Blvd.
Austin, TX 78726-9000

For technical, sales or ordering information call
800-225-5373

D Ribbon Wiremount Metal Faced Socket



Contact Quantity	Series	Dimensions		
		A	B	C
14	3573	1.75 [44.5]	1.42 [36.1]	1.28 [32.5]
24	3549	2.17 [55.2]	1.84 [46.7]	1.70 [43.2]
36	3367	2.68 [68.1]	2.35 [59.7]	2.21 [56.1]
50	3565	3.27 [83.1]	2.95 [74.9]	2.81 [71.1]

Inch [mm]			
Tolerance Unless Noted			
	.0	.00	.000
Inch	± .1	± .01	± .005

[] Dimensions for Reference only

Ordering Information

Connector
XXXX-200X

Series
See Table

0 = .158 [4.01] Dia Hole
2 = #4-40 UNC Insert

Strain Relief
(Order Separately)
3448-XX

60 = 14 Position
61 = 24 Position
32 = 36 Position
63 = 50 Position

TS-0022-09
Sheet 2 of 3

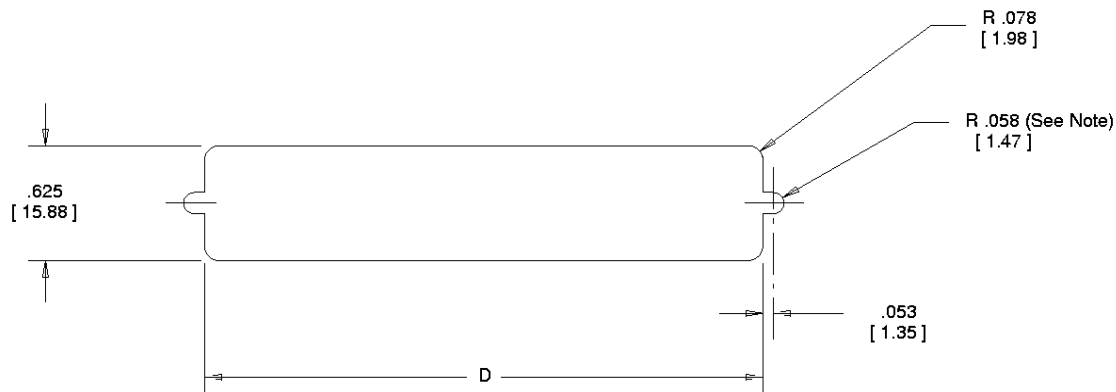
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D Ribbon

Recommended Panel Cutout Configurations



Note:
For Read Mounting IEEE 488 Type Jack Socket 3341-3, Use .098 [2.49 mm] R.

Contact Quantity	3M Part Number	Mounting Method	Dimension D
14	3573	Front	1.315 [33.40]
24	3549	Front	1.740 [44.20]
36	3367	Front	2.250 [57.15]
50	3565	Front	2.845 [72.26]
14	3573	Rear	1.156 [29.36]
24	3549	Rear	1.580 [40.13]
36	3367	Rear	2.090 [52.09]
50	3565	Rear	2.705 [68.71]

