



SERIES 80

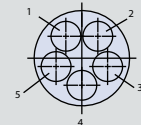
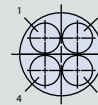
# Mighty Mouse Connectors and Cables



## Size 16 Standard Contact Layouts and PCB Footprints

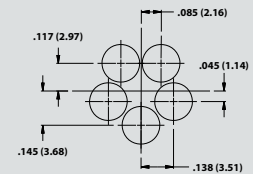
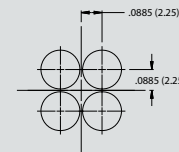
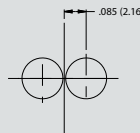
Size 16 Contact Specifications				Contact Arrangement					
Quantity	Max Current Rating (Amps)	AWG Accepted	Vac DWV	Series 800	Series 801	Series 802	Series 803	Series 804	Series 805
1	10	#16-#20	1800	6-1	6-1	6-1	6-1	6-1	8-1
2	10	#16-#20	1800	8-2	8-2	8-2	8-2	8-2	10-2
4	10	#16-#20	1800	9-4	9-4	9-4	9-4	9-4	11-4
5	10	#16-#20	1800	10-5	10-5	10-5	10-5	10-5	12-5
7	10	#16-#20	1800	12-7	13-7	12-7	12-7	12-7	15-7
12	10	#16-#20	1800	N/A	16-12	14-12	14-12	14-12	18-12
14	10	#16-#20	1800	N/A	17-14	15-14	N/A	N/A	19-14
19	10	#16-#20	1800	N/A	19-19	19-19	N/A	N/A	21-19
22	10	#16-#20	1800	N/A	21-22	21-22	N/A	N/A	23-22

Inert Arrangement  
Mating Face View of Pin Contacts

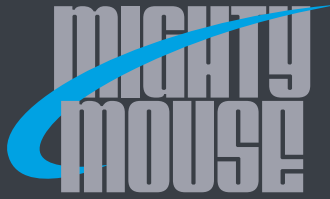


PCB Footprint

N/A



Series 800, 802, 803, 804	6-1	8-2	9-4	10-5
Series 801	6-1	8-2	9-4	10-5
Series 805	8-1	10-2	11-4	12-5
Contact Size	16	16	16	16
No. of Contacts	1	2	4	5
DWV Voltage (VAC)	1800	1800	1800	1800
Current Rating (Amps)	10	10	10	10



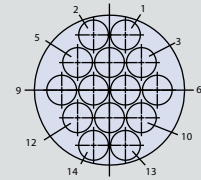
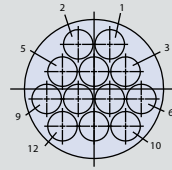
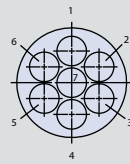
# SERIES 80

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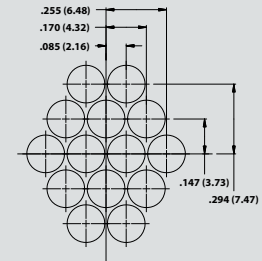
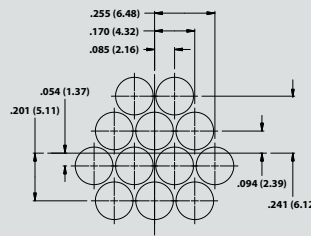
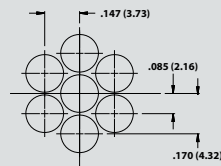


### Size 16 Standard Contact Layouts and PCB Footprints

Inert Arrangement  
Mating Face View of Pin Contacts



PCB Footprint



Series 800, 802, 803, 804

12-7

14-12<sup>1</sup>

15-14<sup>1,2</sup>

Series 801

13-7

16-12

17-14

Series 805

15-7

18-12

19-14

Contact Size

16

16

16

No. of Contacts

7

12

14

DWV Voltage (VAC)

1800

1800

1800

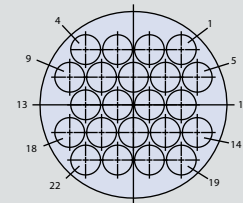
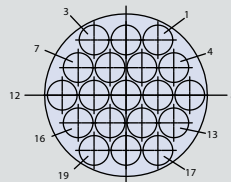
Current Rating (Amps)

10

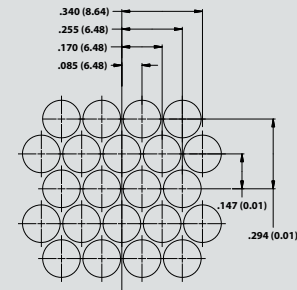
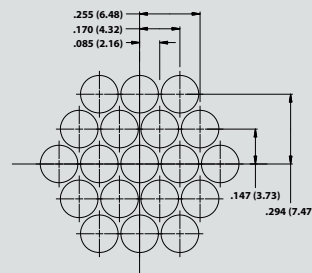
10

10

Inert Arrangement  
Mating Face View of Pin Contacts



PCB Footprint



Series 800, 802, 803, 804

19-19<sup>1,2</sup>

21-22<sup>1,2</sup>

Series 801

19-19

21-22

Series 805

21-19

23-22

Contact Size

16

16

No. of Contacts

19

22

DWV Voltage (VAC)

1800

1800

Current Rating (Amps)

10

10

1. Not available for Series 800 2. Not available for Series 803 or 804