

SERIES 80

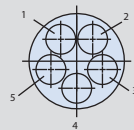
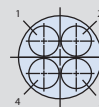
# Mighty Mouse Connectors and Cables



## Size 16 Standard Contact Layouts and PCB Footprints

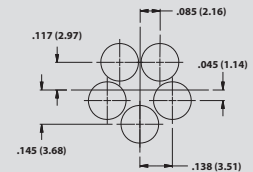
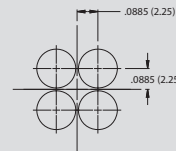
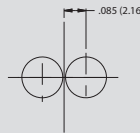
Size 16 Contact Specifications				Contact Arrangement					
Quantity	Max Current Rating (Amps)	AWG Accepted	VAC DWV	Series 800	Series 801	Series 802	Series 803	Series 804	Series 805
1	13	#16-#20	1800	6-1	6-1	6-1	6-1	6-1	8-1
2	13	#16-#20	1800	8-2	8-2	8-2	8-2	8-2	10-2
4	13	#16-#20	1800	9-4	9-4	9-4	9-4	9-4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

Inert Arrangement  
Mating Face View of Pin Contacts

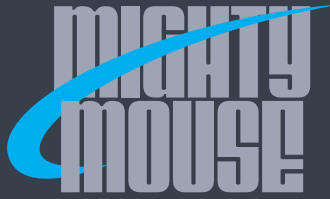


PCB Footprint

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)	13	13	13	13



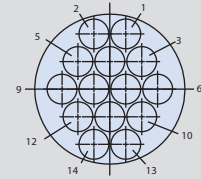
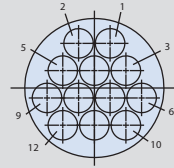
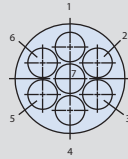
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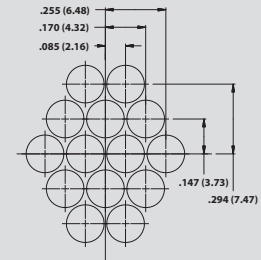
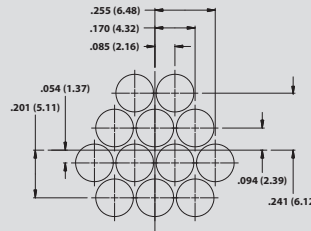
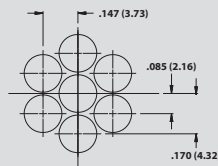


## Size 16 Standard Contact Layouts and PCB Footprints

Inert Arrangement  
Mating Face View of Pin Contacts

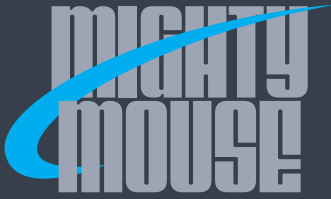


PCB Footprint



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)	13	13	13

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



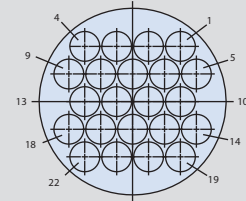
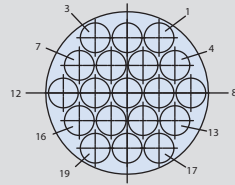
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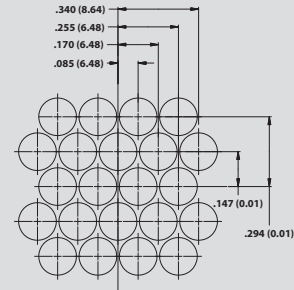
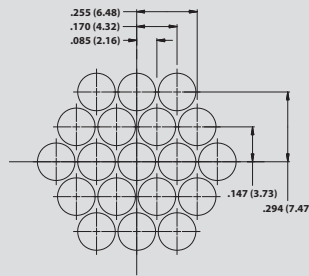


## Size 16 Standard Contact Layouts and PCB Footprints

Inert Arrangement  
Mating Face View of Pin Contacts



PCB Footprint



Series 800, 802, 803, 804	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)	13	13

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