



SERIES 80

Mighty Mouse Connectors and Cables



Recommended Torque and Demate Values

SERIES 800 THRU 805 RECOMMENDED TORQUE VALUES

Series 800 Recommended Torque Values						
Series 800	Coupling Torque		Jam-nut Tightening		Backshell Tightening	
	In-lbs.		In-lbs.		In-lbs.	
	Min.	Max.	Min.	Max.	Min.	Max.
5	16	20	20	25	12	16
6	18	22	20	25	14	18
7	20	24	20	25	16	20
8	20	24	20	25	16	20
9	20	24	25	30	16	20
10	20	24	25	30	16	20
12	20	24	25	30	16	20

Series 801, 802, 803, 804, 805 Recommended Torque Values							
Shell Size Series 801, 802, 803, 804	Shell Size Series 805	Coupling Torque		Jam-nut Tightening		Backshell Tightening	
		In-lbs.		In-lbs.		In-lbs.	
		Min.	Max.	Min.	Max.	Min.	Max.
5	-	16	20	20	25	12	16
6	8	18	22	20	25	14	18
7	9	20	24	20	25	16	20
8	10	22	26	20	25	18	22
9	11	24	28	20	25	20	24
10 & 11	12 & 13	26	30	25	30	22	26
12 & 13	15	32	36	25	30	28	32
14 & 16	18	38	42	25	30	28	32
15 & 17	19 & 21	40	44	25	30	28	32
19 & 21	23	48	52	25	30	28	32

Series 804 Recommended Mate/Demate Values	
Shell Size/Insert Arrangement	In-lbs.
5-3	11
6-4	11
6-7	12
7-10	12
8-13	13
9-19	14
10-26	16
12-37	18