


Note :- Torque For 14 -8AWG -
Torque For #4 AWG -

Section A-A

SR. NO	Part No.	Copper Wire Range Stranded	Copper Wire Range Solid	Alumi. Wire Range Stranded	Alumi. Wire Range Solid	No. of Circuits	No. of Hole	All Dimensions are in mm.							MOUNTING HOLE POSITION
								A	B	C	ØD	F	G	Thread	
1	91130	4-14	8-14	2-8	8-12	2	3	24.13	11.17	7.87	6.25	7.92	5.00	1/4" x 28 UNF	2
2	91131	4-14	8-14	2-8	8-12	4	5	39.88	11.17	7.87	6.25	7.92	5.00	1/4" x 28 UNF	3
3	91132	4-14	8-14	2-8	8-12	5	6	47.75	11.17	7.87	6.25	7.92	5.00	1/4" x 28 UNF	3
4	91133	4-14	8-14	2-8	8-12	6	7	57.15	11.17	7.87	6.25	7.92	5.00	1/4" x 28 UNF	4
5	91134	4-14	8-14	2-8	8-12	4	6	47.75	11.17	7.87	6.25	7.92	5.00	1/4" x 28 UNF	1 & 4
6	91135	4-14	8-14	2-8	8-12	5	7	57.15	11.17	7.87	6.25	7.92	5.00	1/4" x 28 UNF	1 & 7
7	91136	4-14	8-14	2-8	8-12	5	7	57.15	11.17	7.87	6.25	7.92	5.00	1/4" x 28 UNF	2 & 6
8	91137	4-14	8-14	2-8	8-12	6	8	65.00	11.17	7.87	6.25	7.92	5.00	1/4" x 28 UNF	4 & 7
9	91138	4-14	8-14	2-8	8-12	7	9	72.90	11.17	7.87	6.25	7.92	5.00	1/4" x 28 UNF	3 & 7
10	91139	4-14	8-14	2-8	8-12	9	11	88.90	11.17	7.87	6.25	7.92	5.00	1/4" x 28 UNF	1 & 11
11	91140	4-14	8-14	2-8	8-12	10	12	96.77	11.17	7.87	6.25	7.92	5.00	1/4" x 28 UNF	1 & 12
12	91141	4-14	8-14	2-8	8-12	12	14	112.50	11.17	7.87	6.25	7.92	5.00	1/4" x 28 UNF	1 & 14
13	91142	4-14	8-14	2-8	8-12	15	17	136.40	11.17	7.87	6.25	7.92	5.00	1/4" x 28 UNF	1 & 17
14	91143	4-14	8-14	2-8	8-12	20	22	176.00	11.17	7.87	6.25	7.92	5.00	1/4" x 28 UNF	1 & 22
15	91144	4-14	8-14	2-8	8-12	190	190	1524.00	11.17	7.87	6.25	7.92	5.00	1/4" x 28 UNF	-
16	91145	NA	NA	2-8	8-12	10	12	104.65	12.70	9.65	8.10	8.64	7.00	5/8" x 24 UNF	3 & 11
17	91146	2/0-14	8-14	2/0-8	8-12	2	3	44.45	19.05	14.22	11.20	15.26	10.25	3/8" x 24 UNF	2
18	91147	2/0-14	8-14	2/0-8	8-12	3	5	74.93	19.05	14.22	11.20	15.26	10.25	3/8" x 24 UNF	2 & 4
19	91148	2/0-14	8-14	2/0-8	8-12	6	8	120.65	19.05	14.22	11.20	15.26	10.25	3/8" x 24 UNF	1 & 8

	NAME	DATE							
DRAWN		17/05/2014							
CHECKED		17/05/2014							
APPROVED		17/05/2014							
MATERIAL - Aluminum			Rev. No.	Details of Revision		Date	Drawn	Approved	
TREATMENT - Tin Plating			 Morris Products Inc.						
TOLERANCE - ±1.00								TITLE - Aluminum Neutral Bar Cat# 91130 - 91148	
SCALE - N.T.S.									
All dimensions are in mm.			Drawing No.-			D-1274/a		Weight :-	Size :- A4